

Location	Depth	Hydraulic Conductivity (K) (ft/day)			Average K (ft/day)
		12-inch Test	24-inch Test	36-inch Test	
Source Area					
GP108	25	21.1	19.2	15.9	18.73
	50	2.74	2.05	1.94	2.24
	70	4.09	3.68	3.46	3.74
	90	1.56	1.17	1.14	1.29
	100	1.33	1.26	1.02	1.20
GP109	25	11.7	11.3	11.1	11.37
	50	1.30	1.69	1.35	1.52
	90	1.63	1.73	1.53	1.63
	100	0.353	0.404	0.382	0.38
GP110	25	69.2	67.1	45.1	60.47
	50	9.90	8.83	7.20	8.02
	90	1.36	1.38	1.25	1.33
	100	1.37	1.14	1.13	1.21
GP111A	55	5.53	4.94	4.74	5.07
	74	0.831	0.920	0.944	0.93
	90	1.50	1.42	1.42	1.45
	105	3.04	3.01	2.54	2.86
GP112A	27	15.8	17.0	13.7	15.50
	55	1.02	1.13	1.16	1.10
GP113A	84	0.275	0.030	0.276	0.19
	96	11.0	12.2	12.0	11.73
	110	2.50	3.03	3.22	2.92
GP114A	24	9.60	19.1	3.88	10.86
	54	5.69	6.11	6.62	6.37
	74	3.84	3.88	3.41	3.71
	90	0.358	0.444	--	0.40
GP115	25	39.1	35.5	33.9	36.17
	59	2.59	3.34	3.79	3.57
	80	16.4	14.3	15.2	15.30
	110	0.659	0.465	0.478	0.53
GP116	74	3.07	3.44	3.90	3.47
	110	1.96	1.45	1.32	1.58
GP117	75	0.413	--	--	0.41
	85	1.80	1.50	1.27	1.52
	100	1.84	2.90	3.16	2.63

Log K	log12	log24	log36	Gradient
1.27	1.324282	1.283301	1.201397	0.35
0.35	0.437751	0.311754	0.287802	0.05
0.57	0.611723	0.565848	0.539076	0.07
0.11	0.193125	0.068186	0.056905	0.03
0.08	0.123852	0.100371	0.0086	0.02
1.06	1.068186	1.053078	1.045323	0.20
0.18	0.113943	0.227887	0.130334	0.03
0.21	0.212188	0.238046	0.184691	0.03
-0.42	-0.45223	-0.39362	-0.41794	0.01
1.78	1.840106	1.826723	1.654177	1.15
0.90	0.995635	0.945961	0.857332	0.17
0.12	0.133539	0.139879	0.09691	0.02
0.08	0.136721	0.056905	0.053078	0.02
0.71	0.742725	0.693727	0.675778	0.09
-0.03	-0.0804	-0.03621	-0.02503	0.02
0.16	0.176091	0.152288	0.152288	0.03
0.46	0.482874	0.478566	0.404834	0.05
1.19	1.198657	1.230449	1.136721	0.28
0.04	0.0086	0.053078	0.064458	0.02
-0.71	-0.56067	-1.52871	-0.55909	0.00
1.07	1.041393	1.08636	1.079181	0.20
0.46	0.39794	0.481443	0.507856	0.05
1.04	0.982271	1.281033	0.588832	0.32
0.80	0.755112	0.786041	0.820858	0.11
0.57	0.584331	0.588832	0.532754	0.06
-0.40	-0.44612	-0.35262	#VALUE!	0.01
1.56	1.592177	1.550228	1.5302	0.65
0.55	0.4133	0.523746	0.578639	0.06
1.18	1.214844	1.155336	1.181844	0.27
-0.27	-0.18111	-0.33255	-0.32057	0.01
0.54	0.487138	0.536558	0.591065	0.07
0.20	0.292256	0.161368	0.120574	0.03
-0.38	-0.38405	#VALUE!	#VALUE!	0.01
0.18	0.255273	0.176091	0.103804	0.03
0.42	0.264818	0.462398	0.499687	0.05

0.13
0.06



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP108-25

Slug Test: 12-inch

Test Well: GP108-25

Test Conducted by:

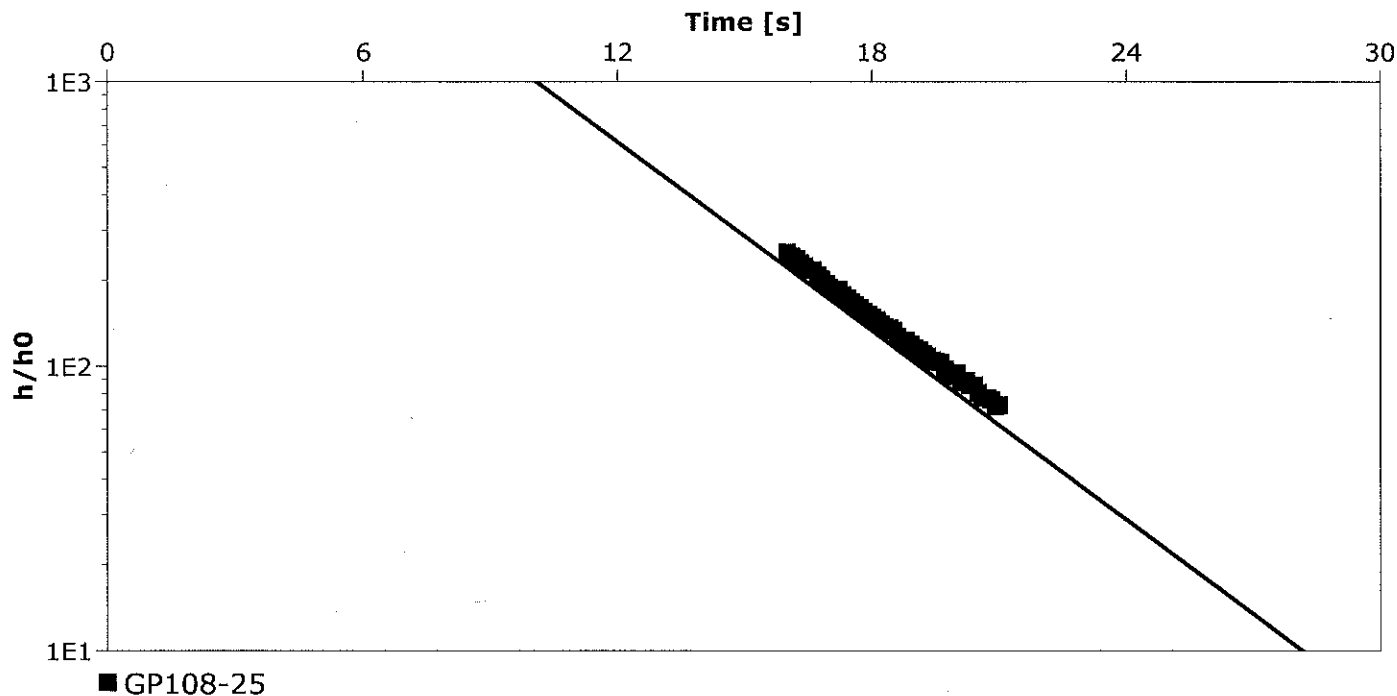
Test Date: 6/24/2008

Analysis Performed by:

Bouwer Rice-12 in

Analysis Date: 6/24/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well	Hydraulic Conductivity [ft/d]
GP108-25	2.11×10^1



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP108-25

Slug Test: 24-inch

Test Well: GP108-25

Test Conducted by:

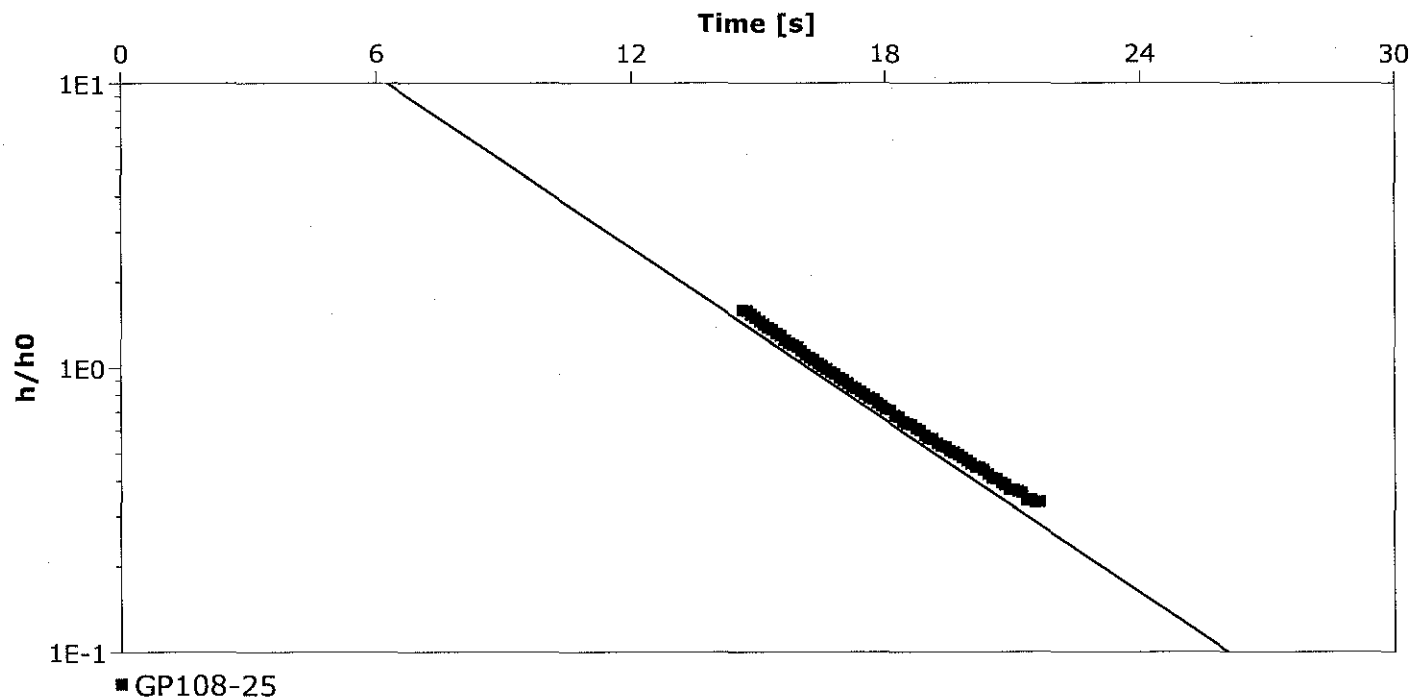
Test Date: 6/24/2008

Analysis Performed by:

Bouwer Rice-24 in

Analysis Date: 6/24/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity

[ft/d]

GP108-25

1.92×10^1

**MAUL FOSTER AND ALONGI**

PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP108-25

Slug Test: 36-inch

Test Well: GP108-25

Test Conducted by:

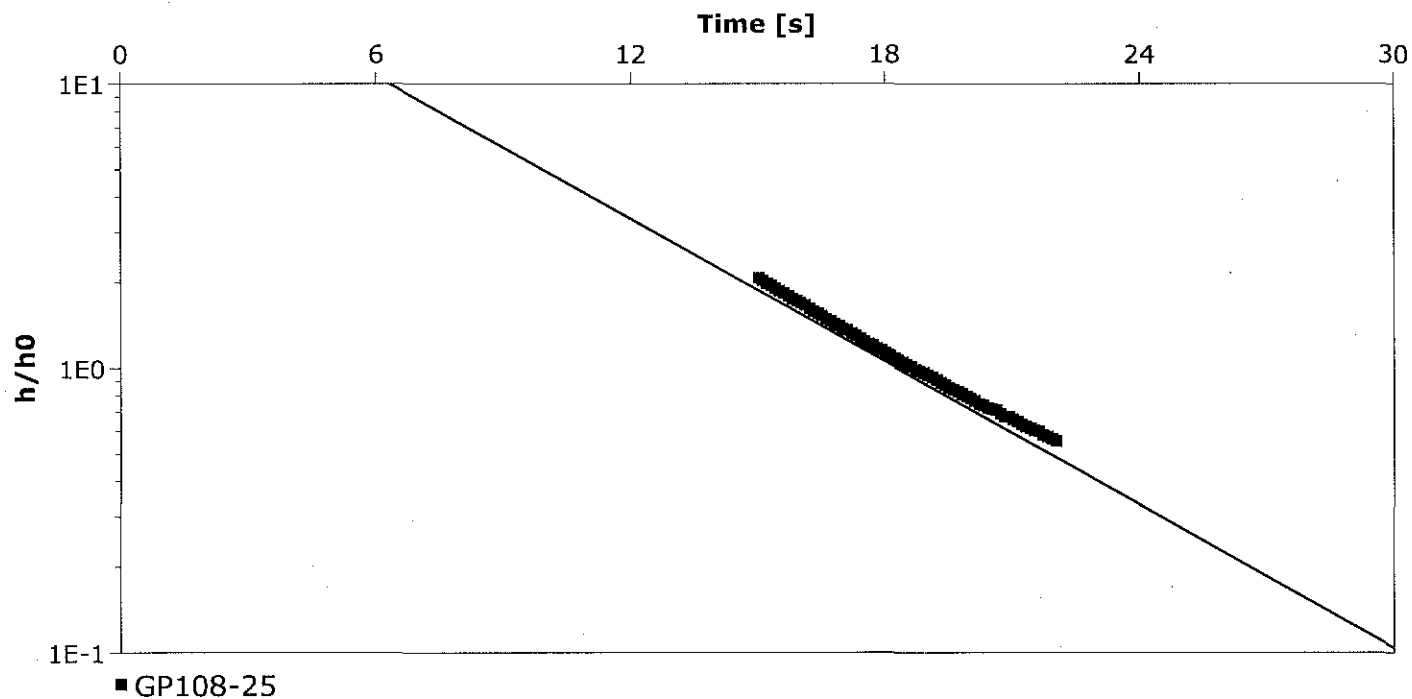
Test Date: 6/24/2008

Analysis Performed by:

Bouwer Rice-36 in

Analysis Date: 6/24/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well	Hydraulic Conductivity [ft/d]
GP108-25	1.59×10^1

**MAUL FOSTER AND ALONGI**

PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP108

Slug Test: 12-inch

Test Well: GP108-50

Test Conducted by:

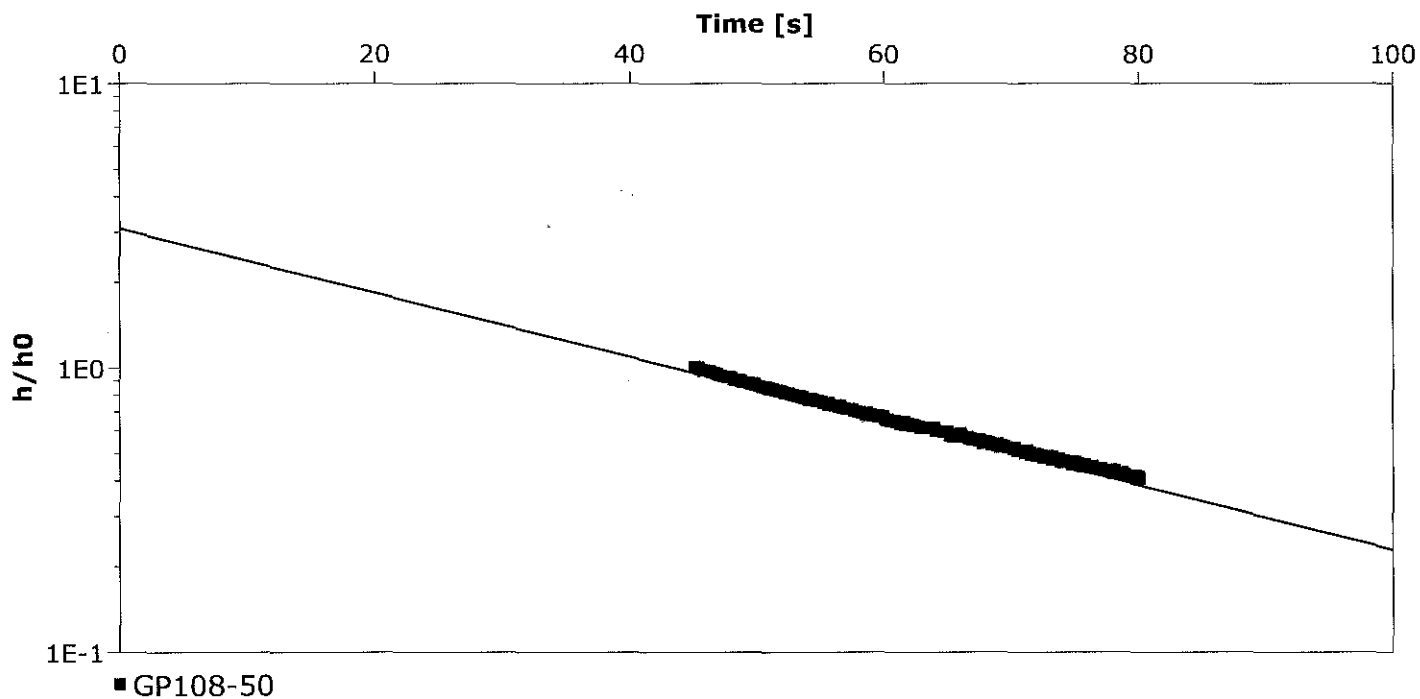
Test Date: 6/24/2008

Analysis Performed by:

Bouwer Rice-12 in

Analysis Date: 6/24/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP108-50

 2.74×10^0



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP108

Slug Test: 24-inch

Test Well: GP108-50

Test Conducted by:

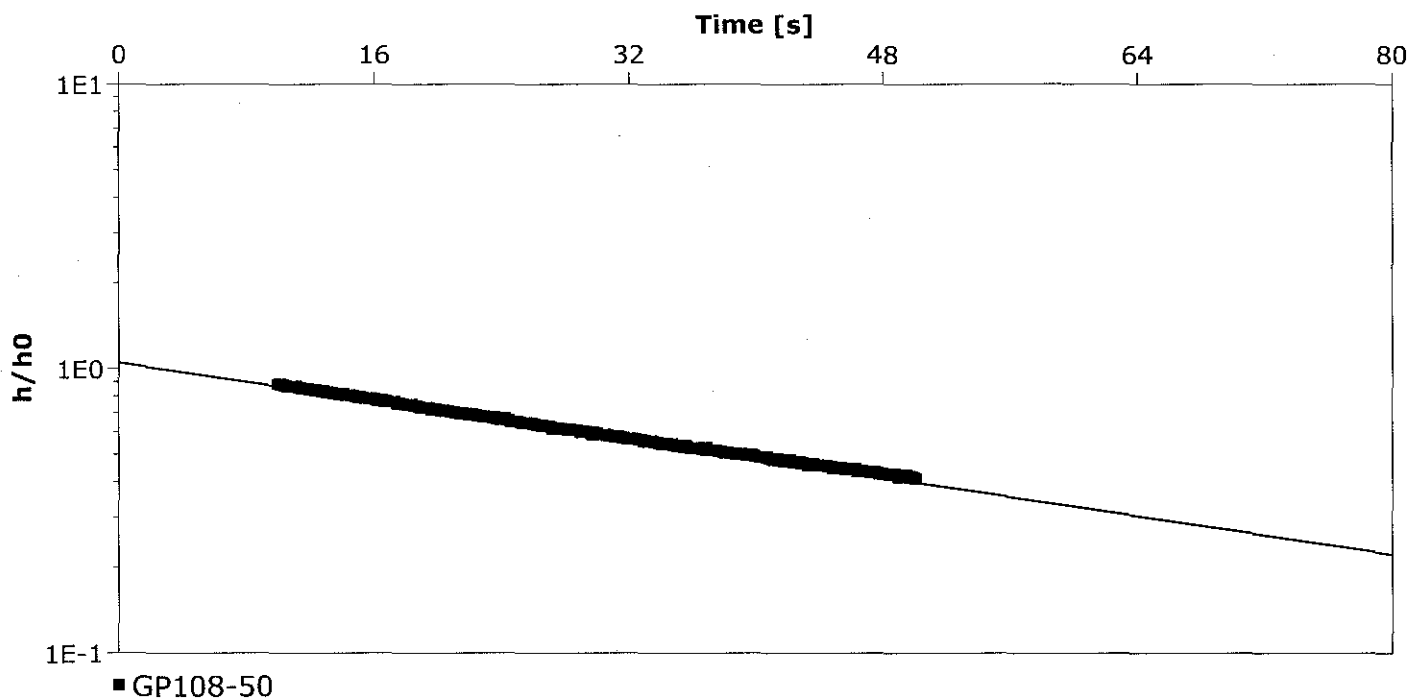
Test Date: 6/24/2008

Analysis Performed by:

Bouwer Rice-24-in

Analysis Date: 6/24/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP108-50

2.05×10^0



MAUL FOSTER AND LONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP108

Slug Test: 36-inch

Test Well: GP108-50

Test Conducted by:

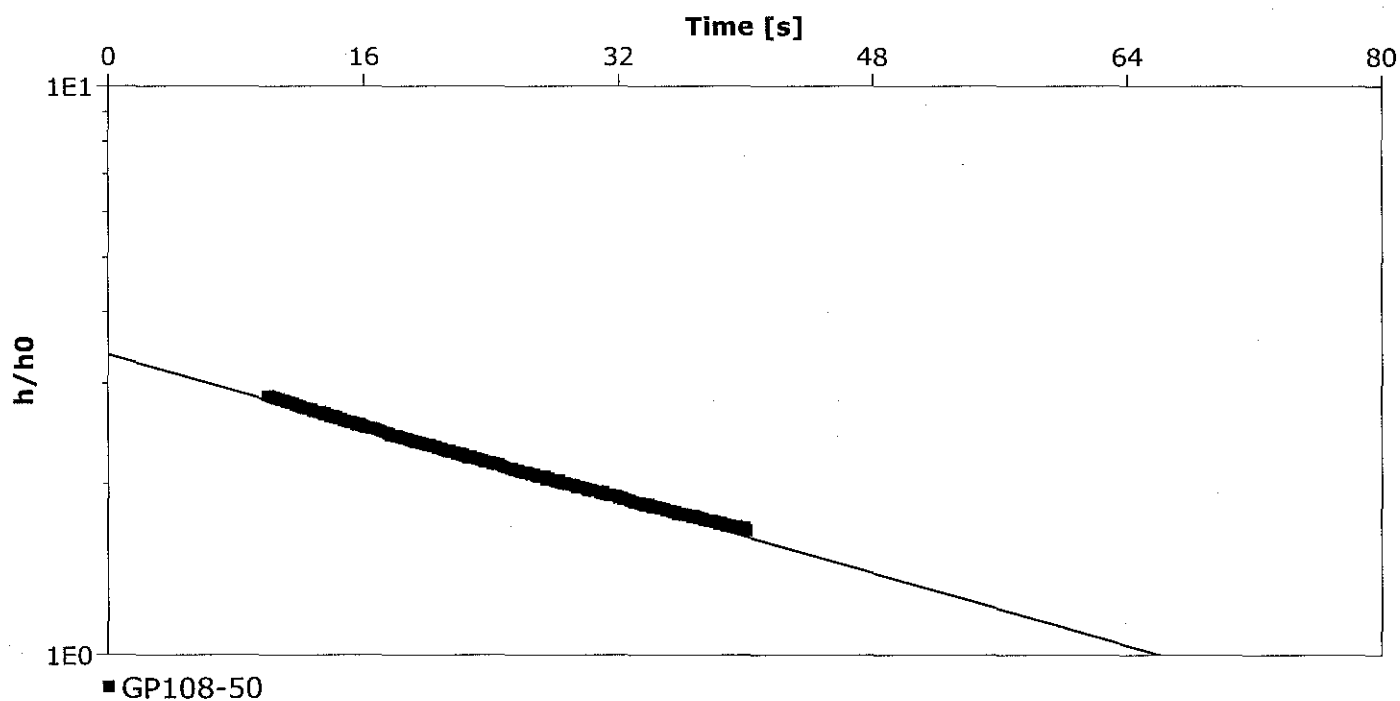
Test Date: 6/24/2008

Analysis Performed by:

Bouwer Rice-36 in

Analysis Date: 6/24/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well	Hydraulic Conductivity [ft/d]
GP108-50	1.94×10^0



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP108-70

Slug Test: 12-inch

Test Well: GP108-70

Test Conducted by:

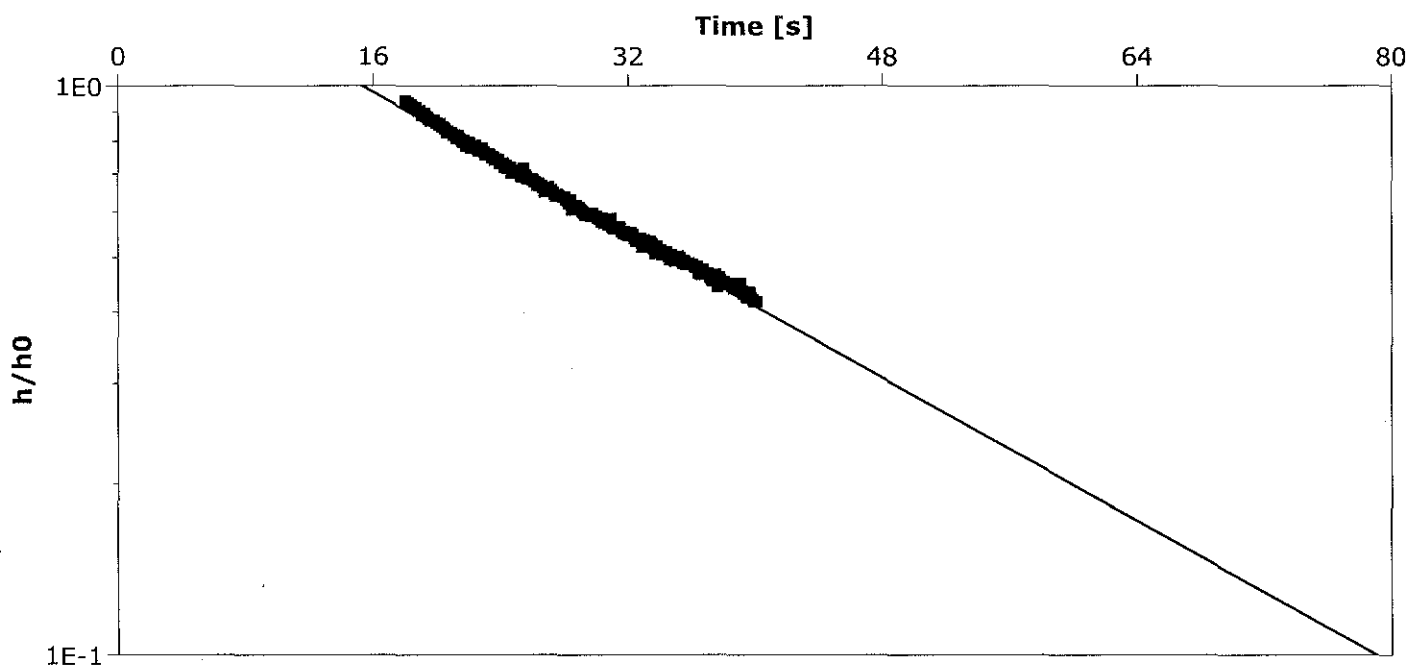
Test Date: 6/24/2008

Analysis Performed by:

Bouwer Rice-12 in

Analysis Date: 6/24/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well	Hydraulic Conductivity [ft/d]
GP108-70	4.09×10^0



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP108-70

Slug Test: 24-inch

Test Well: GP108-70

Test Conducted by:

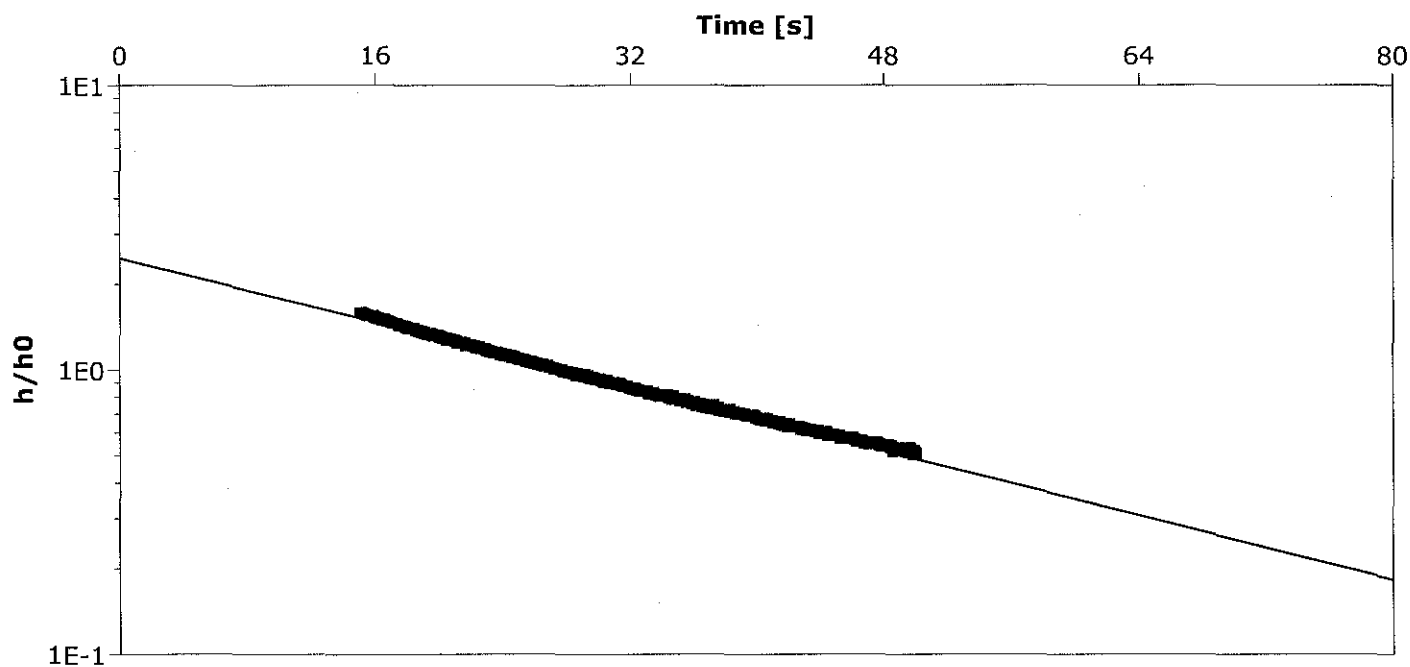
Test Date: 6/24/2008

Analysis Performed by:

Bouwer Rice-24 in

Analysis Date: 6/24/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP108-70

3.68×10^0



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP108-70

Slug Test: 36-inch

Test Well: GP108-70

Test Conducted by:

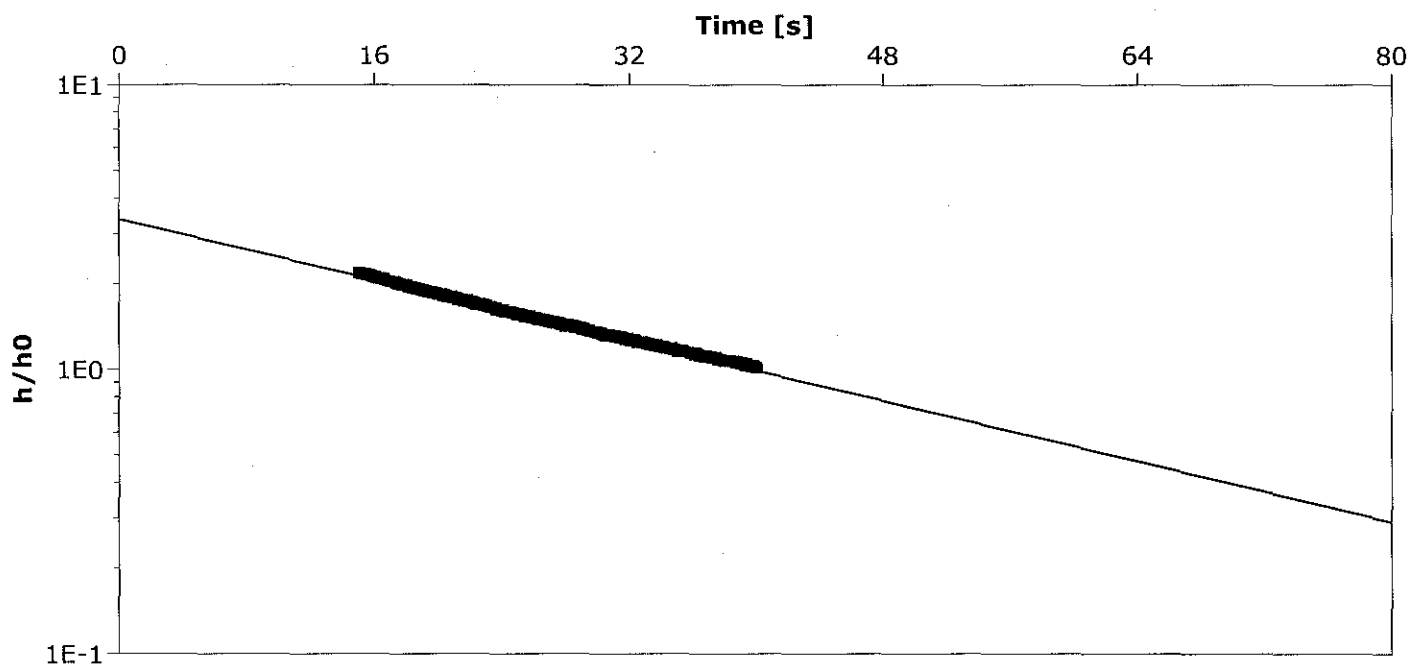
Test Date: 6/24/2008

Analysis Performed by:

Bouwer Rice-36 in

Analysis Date: 6/24/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP108-70

3.46×10^0



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP108-90

Slug Test: 12-inch

Test Well: GP108-90

Test Conducted by:

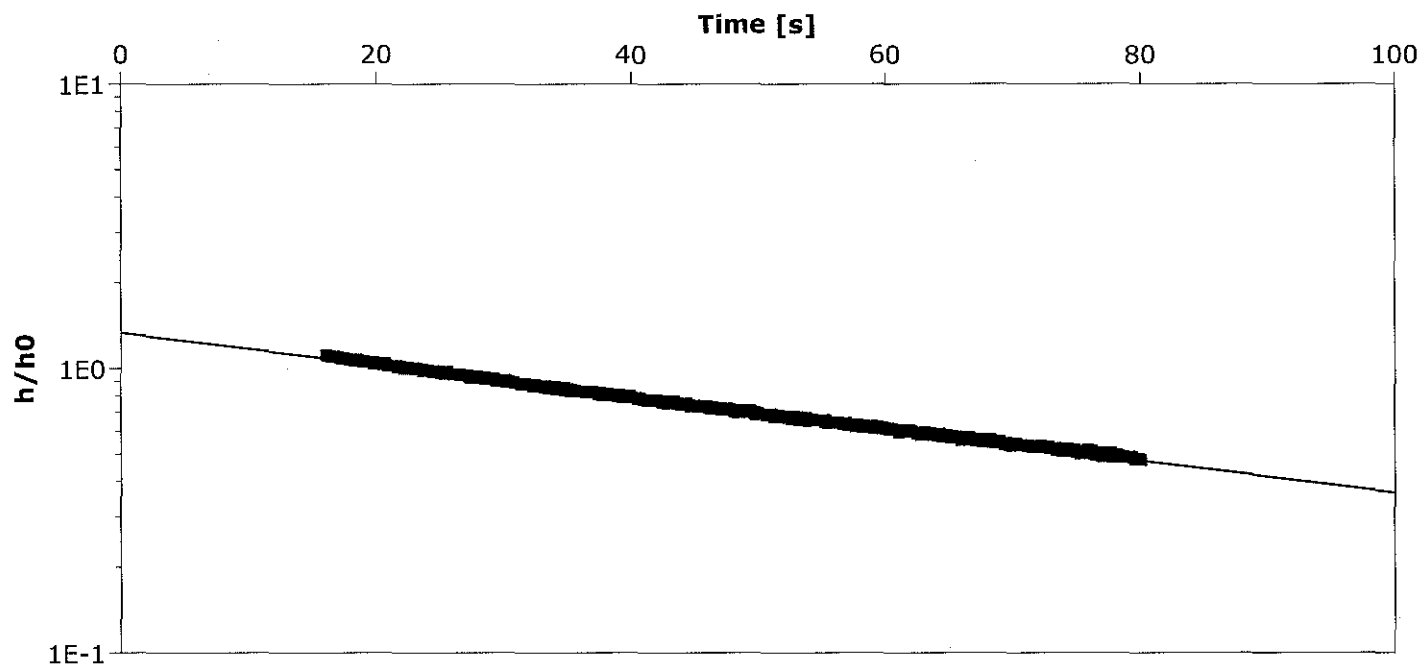
Test Date: 6/24/2008

Analysis Performed by:

Bouwer Rice-12 in

Analysis Date: 6/24/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP108-90

1.56×10^0



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP108-90

Slug Test: 24-inch

Test Well: GP108-90

Test Conducted by:

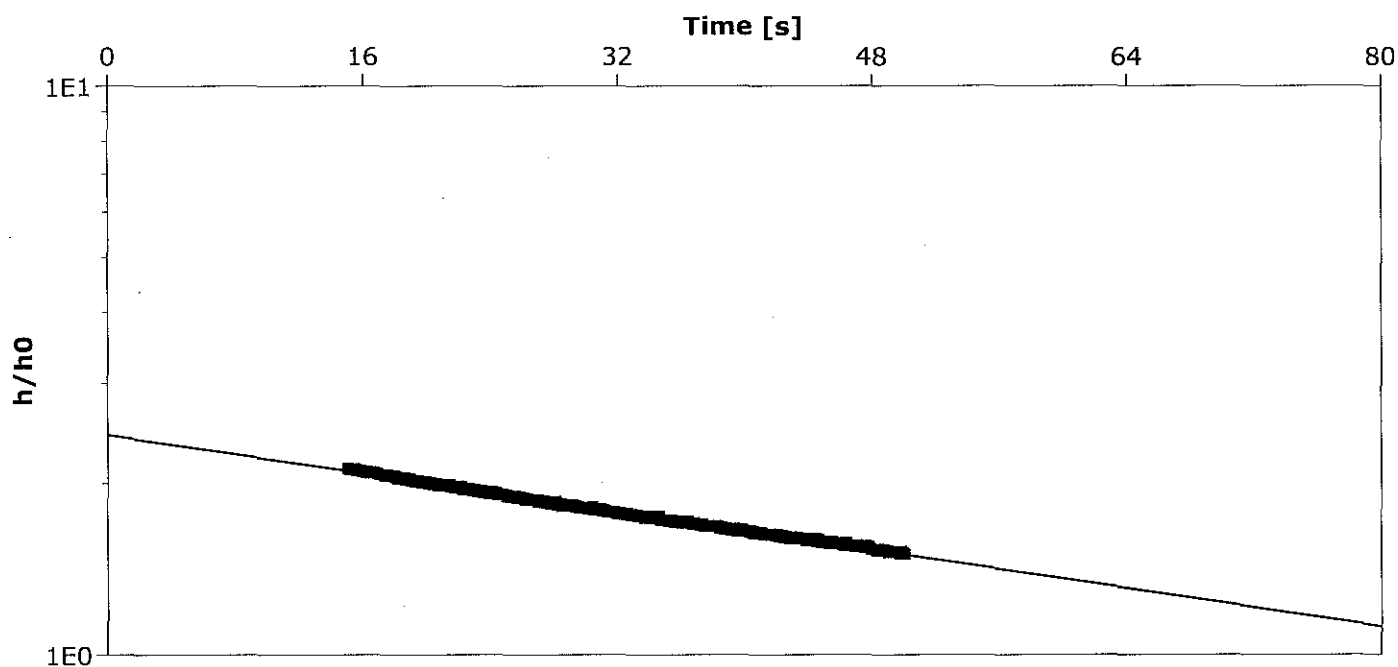
Test Date: 6/24/2008

Analysis Performed by:

Bouwer Rice-24 in

Analysis Date: 6/24/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP108-90

1.17×10^0



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP108-90

Slug Test: 36-inch

Test Well: GP108-90

Test Conducted by:

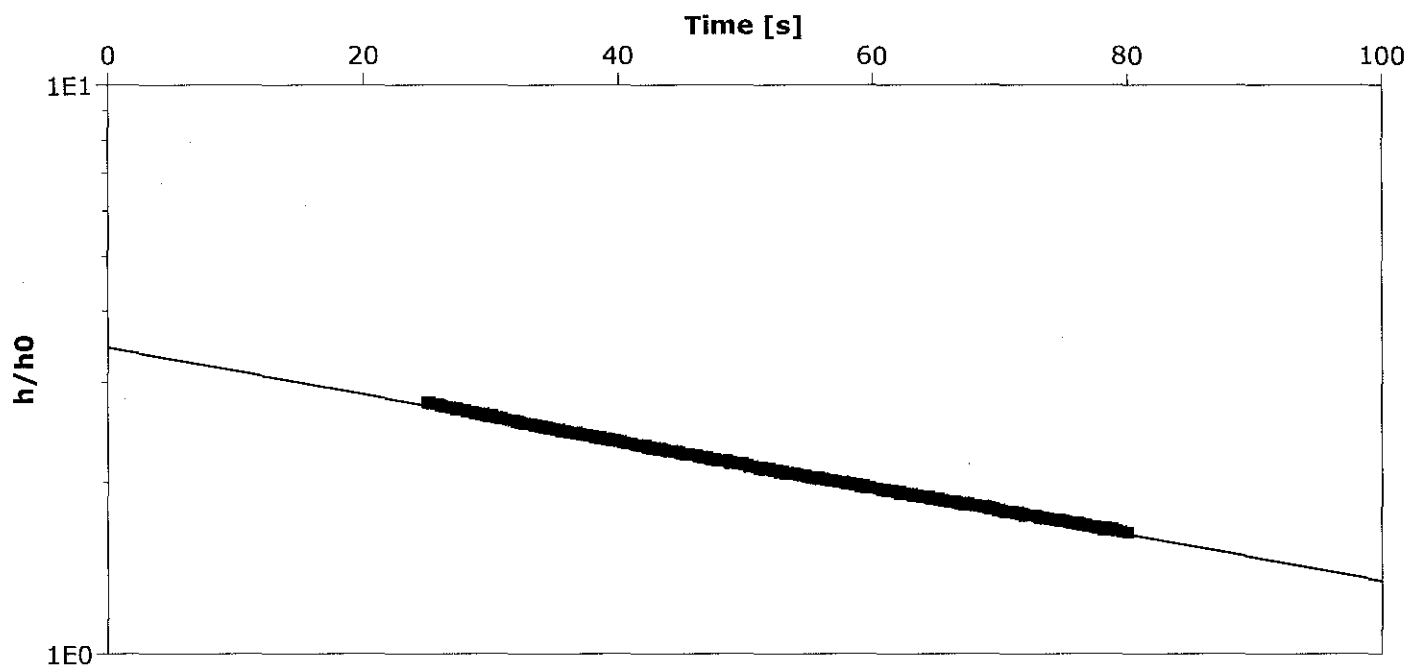
Test Date: 6/24/2008

Analysis Performed by:

Bouwer Rice-36 in

Analysis Date: 6/24/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well	Hydraulic Conductivity [ft/d]
GP108-90	1.14×10^0



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP108-100

Slug Test: 12-inch

Test Well: GP108-100

Test Conducted by:

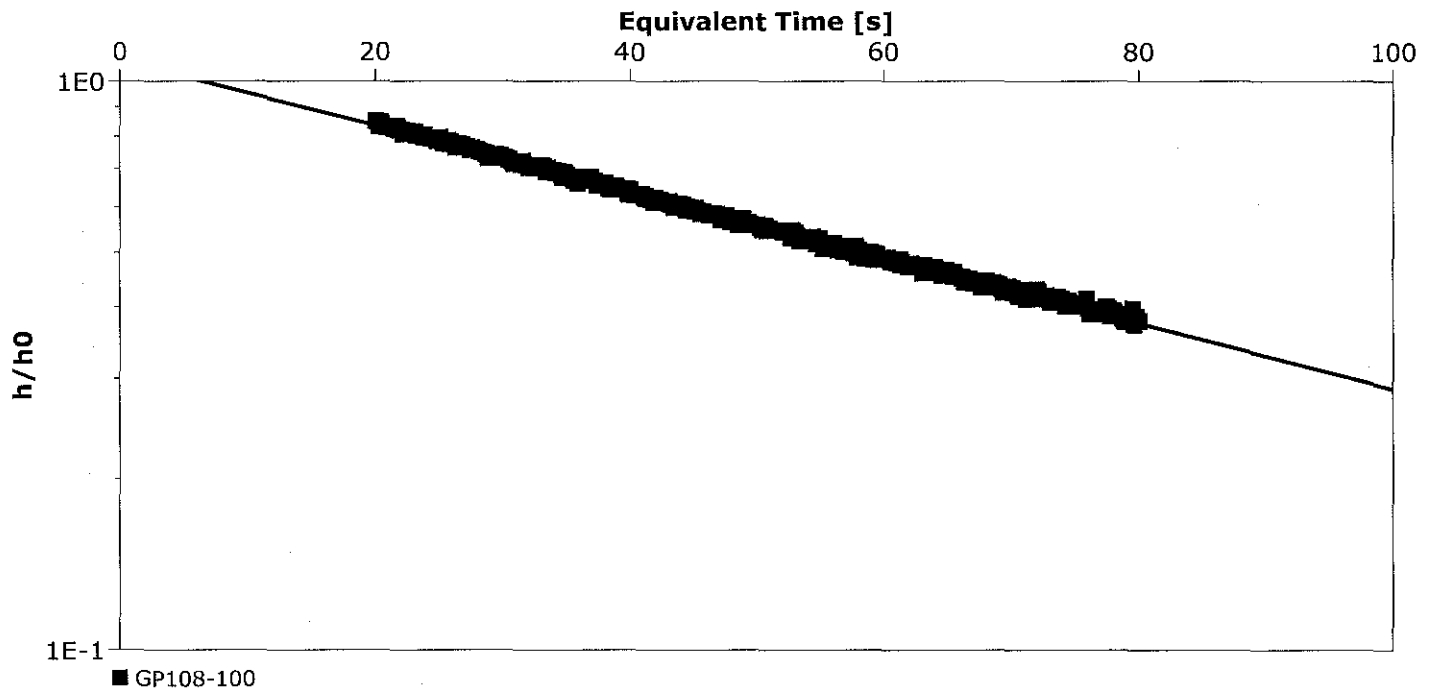
Test Date: 6/25/2008

Analysis Performed by:

Bouwer Rice-12 in

Analysis Date: 6/25/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well	Hydraulic Conductivity [ft/d]
GP108-100	1.33×10^0



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP108-100

Slug Test: 24-inch

Test Well: GP108-100

Test Conducted by:

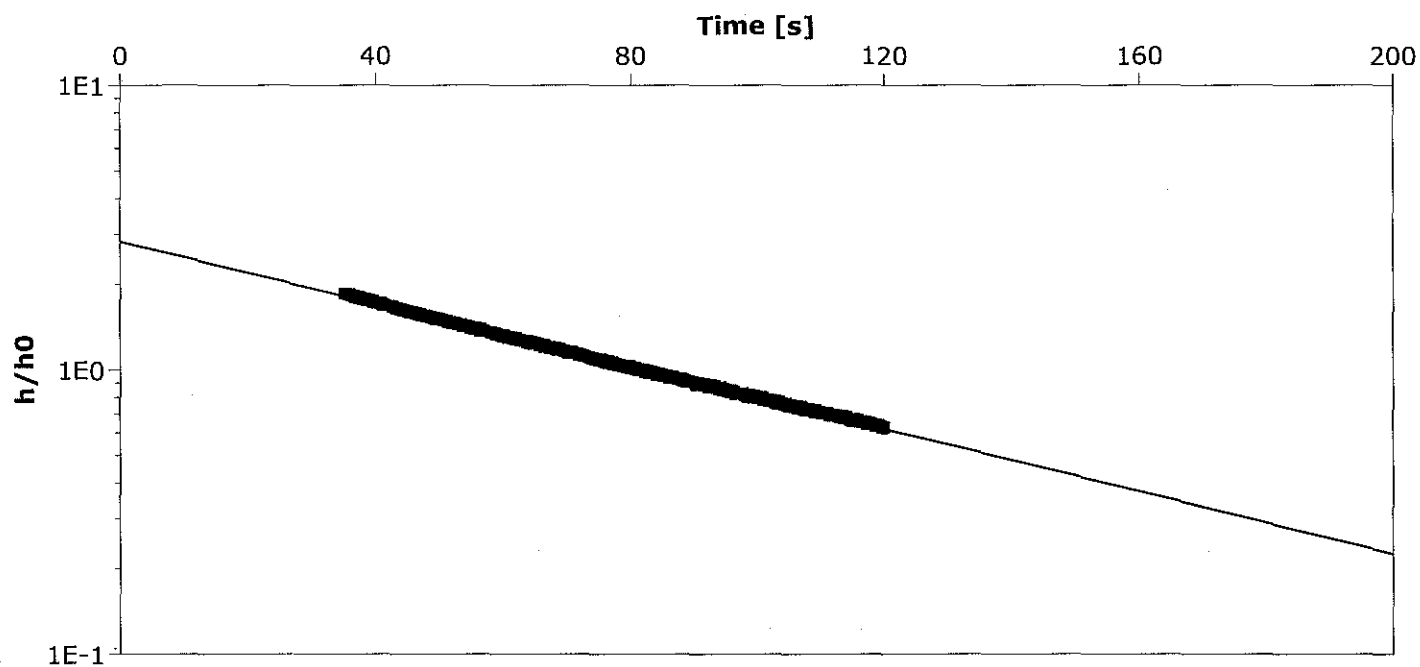
Test Date: 6/25/2008

Analysis Performed by:

Bouwer Rice-24 in

Analysis Date: 6/25/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP108-100

1.26×10^0



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP108-100

Slug Test: 36-inch

Test Well: GP108-100

Test Conducted by:

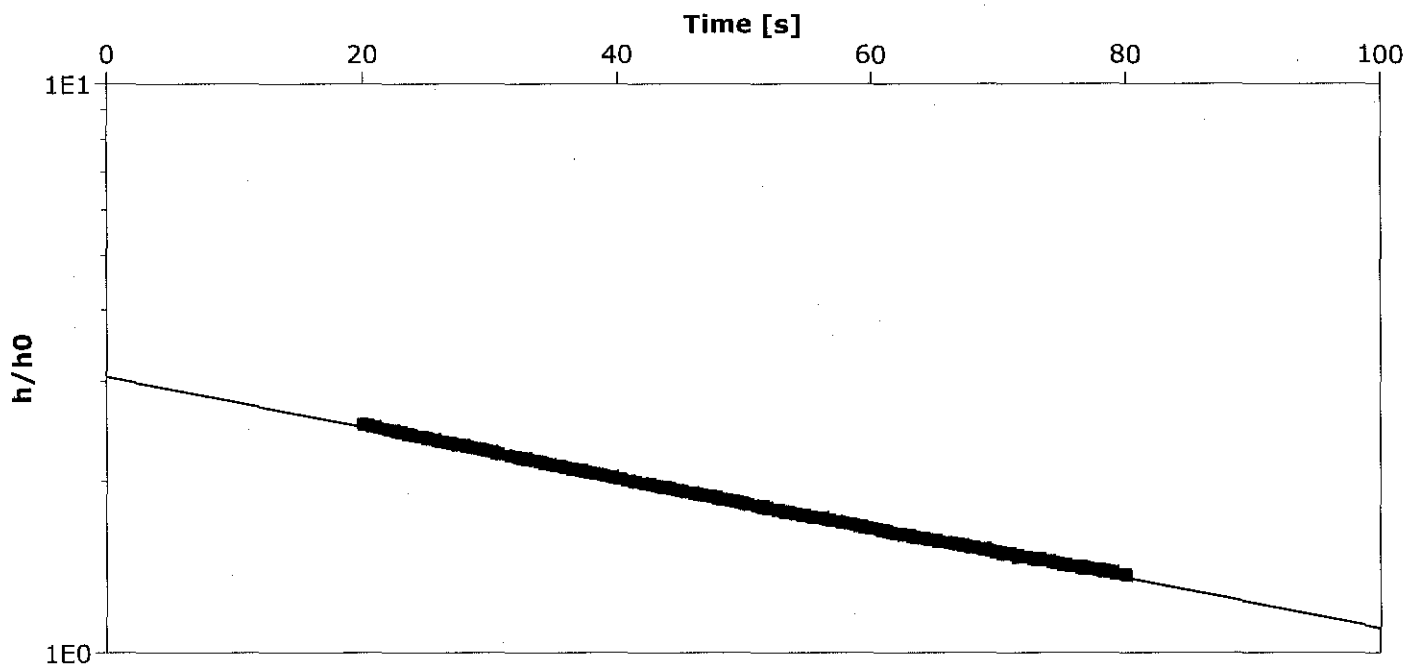
Test Date: 6/25/2008

Analysis Performed by:

Bouwer Rice-36 in

Analysis Date: 6/25/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well	Hydraulic Conductivity [ft/d]
GP108-100	1.02×10^0



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP109-25

Slug Test: 12-inch

Test Well: GP109-25

Test Conducted by:

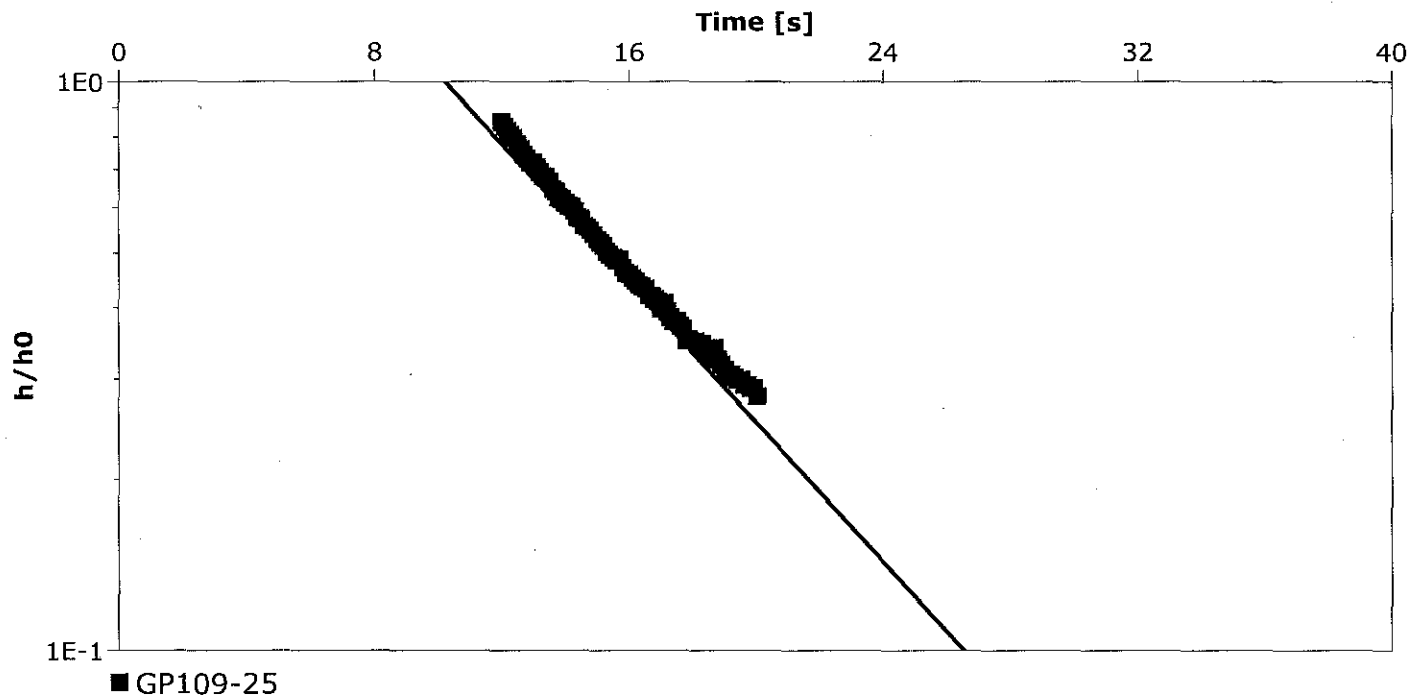
Test Date: 6/25/2008

Analysis Performed by:

Bouwer Rice-12 in

Analysis Date: 6/25/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well	Hydraulic Conductivity [ft/d]
GP109-25	1.17×10^1



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP109-25

Slug Test: 24-inch

Test Well: GP109-25

Test Conducted by:

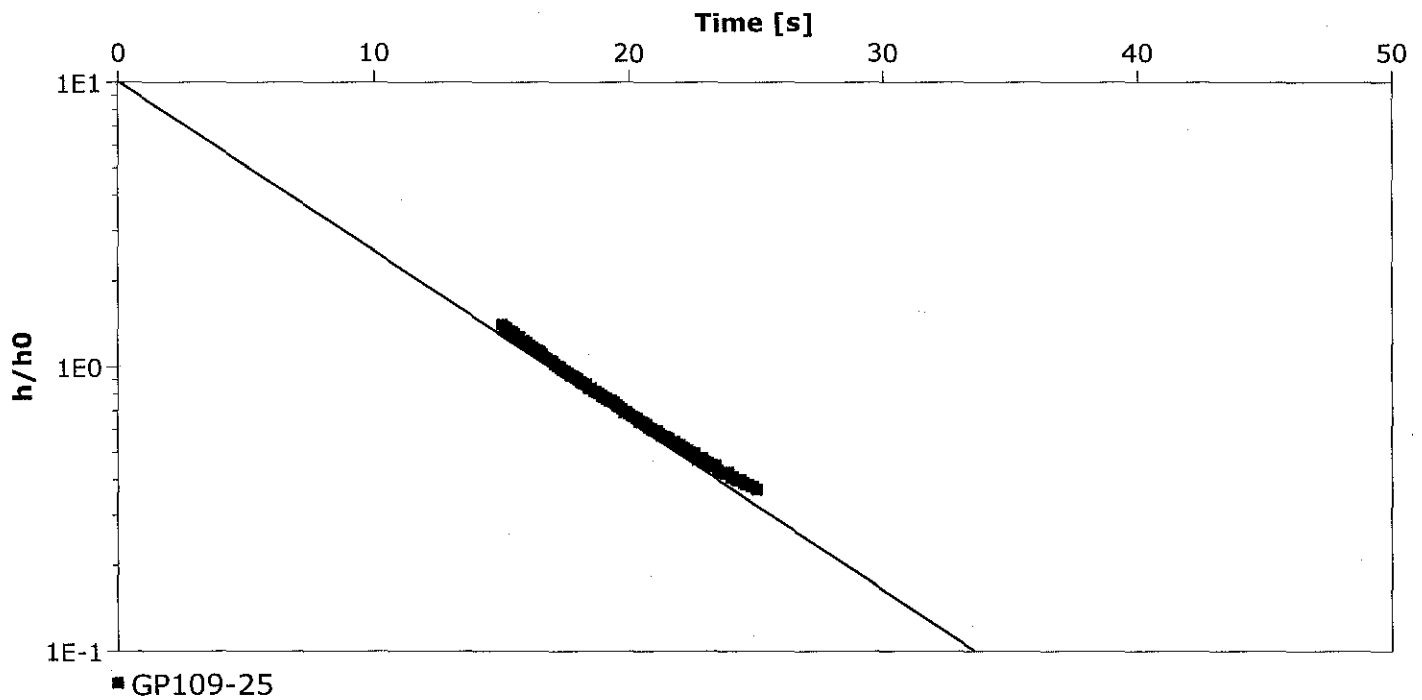
Test Date: 6/25/2008

Analysis Performed by:

Bouwer Rice-24 in

Analysis Date: 6/25/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well	Hydraulic Conductivity [ft/d]
GP109-25	1.13×10^1



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP109-25

Slug Test: 36-inch

Test Well: GP109-25

Test Conducted by:

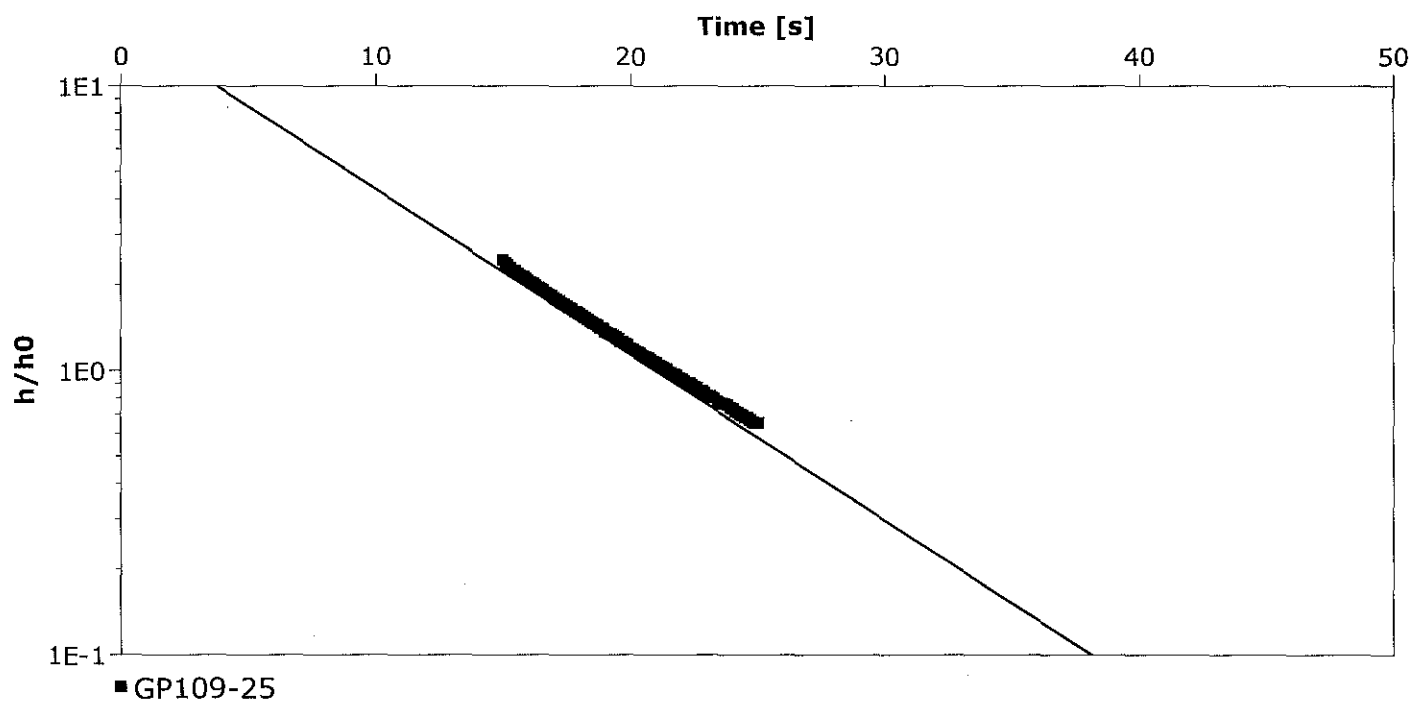
Test Date: 6/25/2008

Analysis Performed by:

Bouwer Rice-36 in

Analysis Date: 6/25/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP109-25

1.11×10^1



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP109-50

Slug Test: 12-inch

Test Well: GP109-50

Test Conducted by:

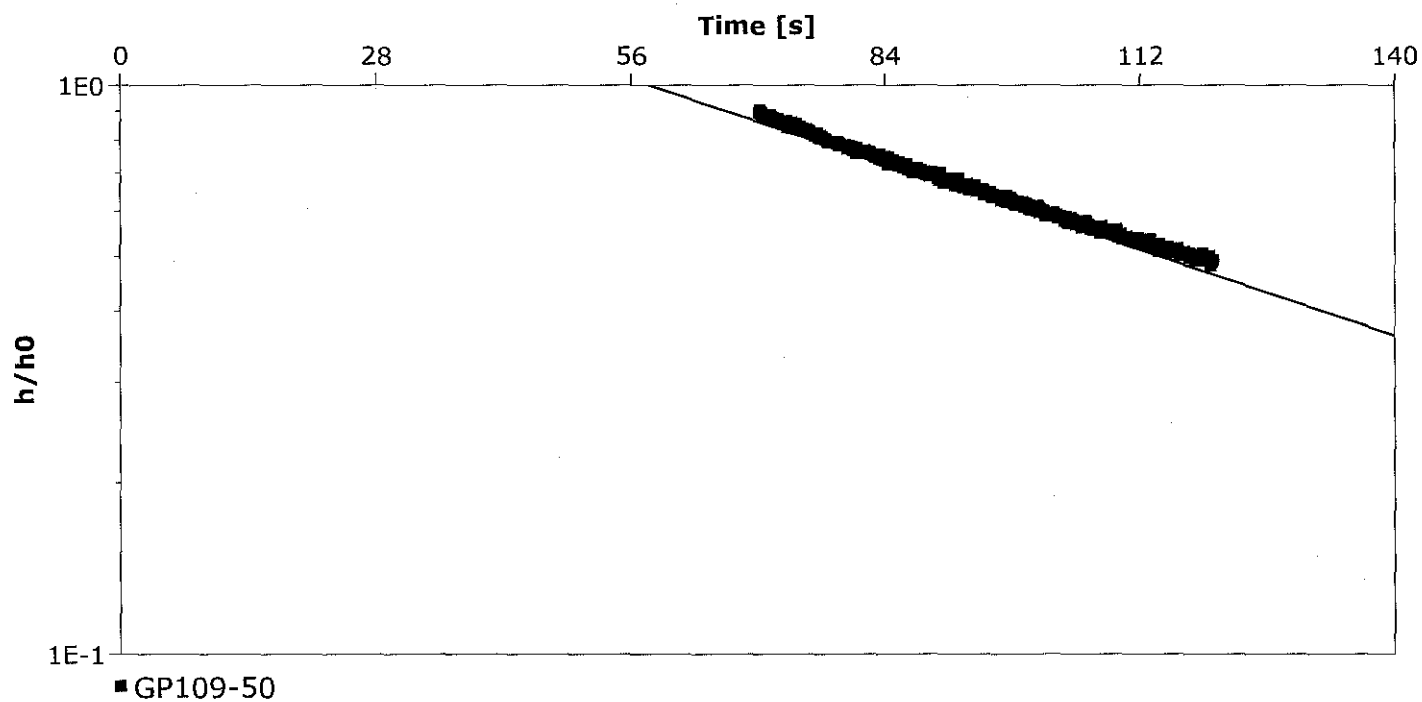
Test Date: 6/25/2008

Analysis Performed by:

Bouwer Rice-12 in

Analysis Date: 6/25/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP109-50

1.30×10^0



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP109-50

Slug Test: 24-inch

Test Well: GP109-50

Test Conducted by:

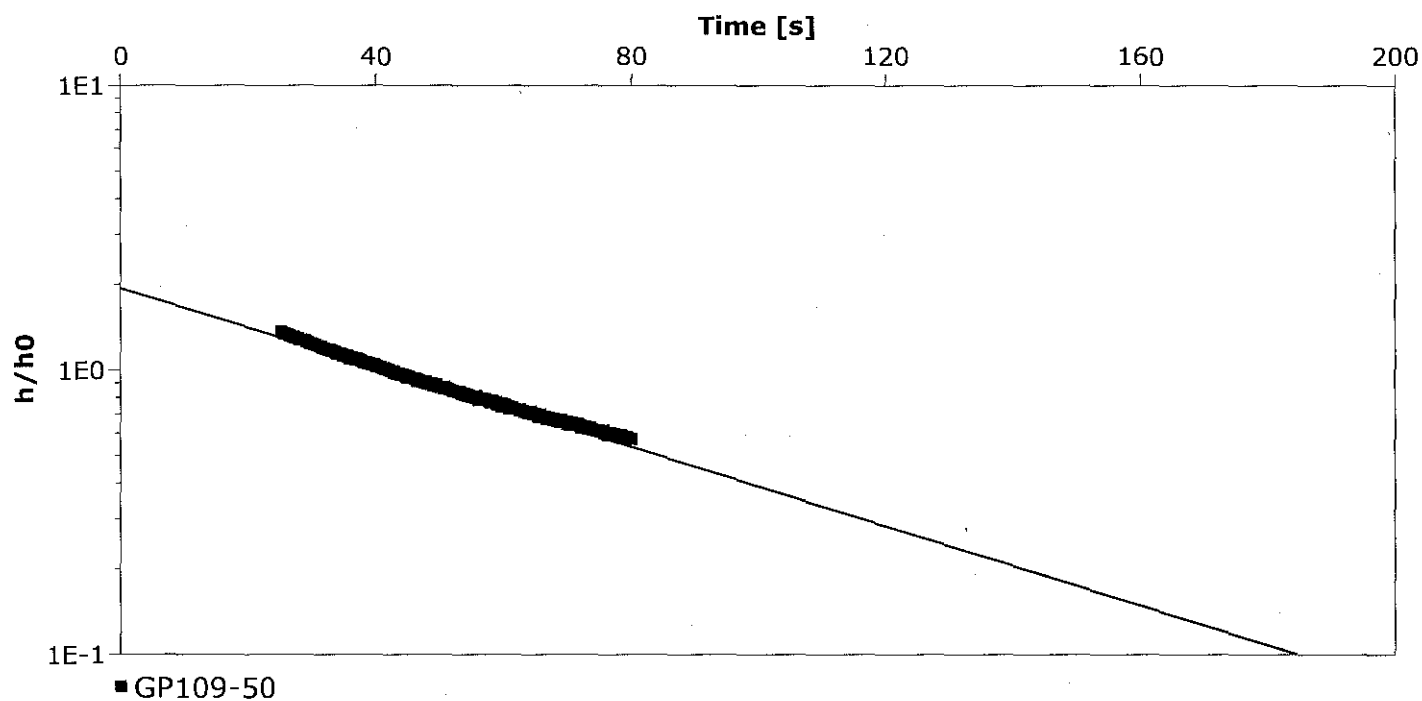
Test Date: 6/25/2008

Analysis Performed by:

Bouwer Rice-24 in

Analysis Date: 6/25/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP109-50

1.69×10^0



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP109-50

Slug Test: 36-inch

Test Well: GP109-50

Test Conducted by:

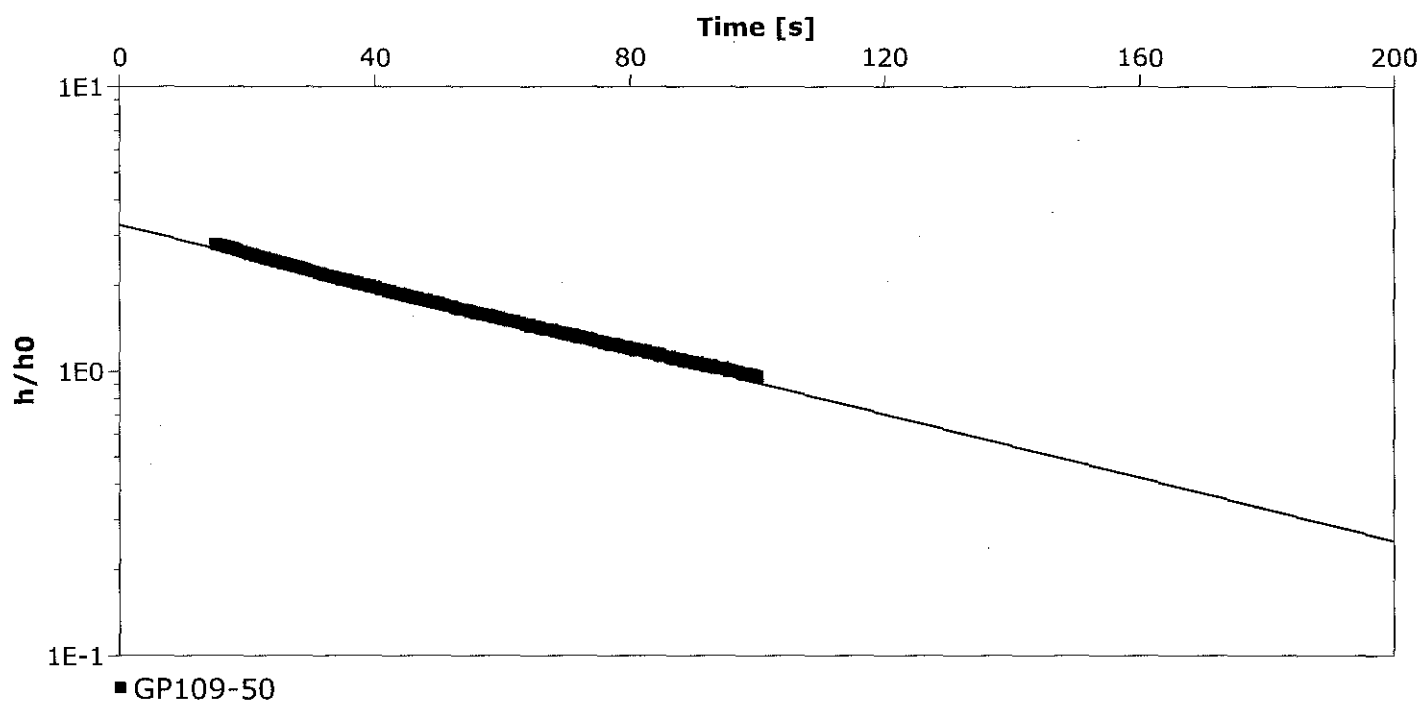
Test Date: 6/25/2008

Analysis Performed by:

Bouwer Rice-36 in

Analysis Date: 6/25/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP109-50

1.35×10^0



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP109-90

Slug Test: 12-inch

Test Well: GP109-90

Test Conducted by:

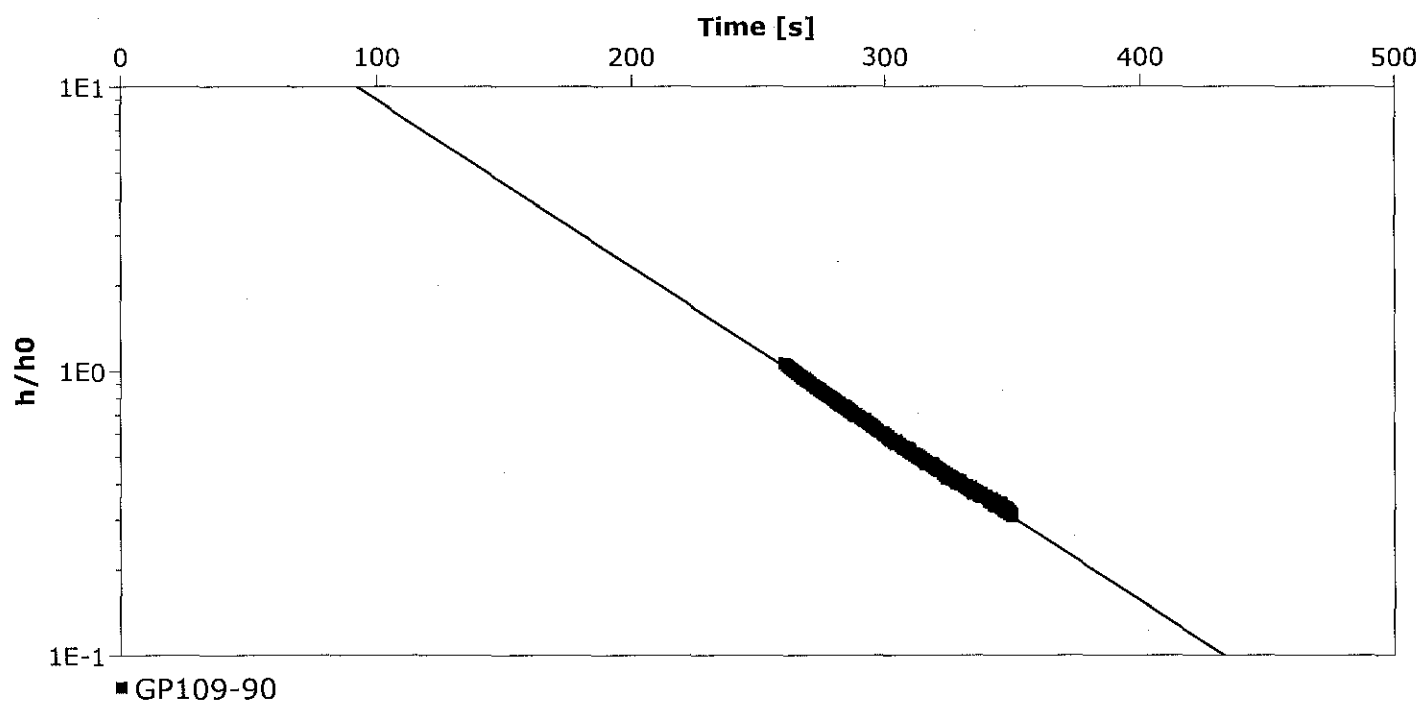
Test Date: 6/25/2008

Analysis Performed by:

Bouwer Rice-12 in

Analysis Date: 6/25/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP109-90

1.63×10^0



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP109-90

Slug Test: 24-inch

Test Well: GP109-90

Test Conducted by:

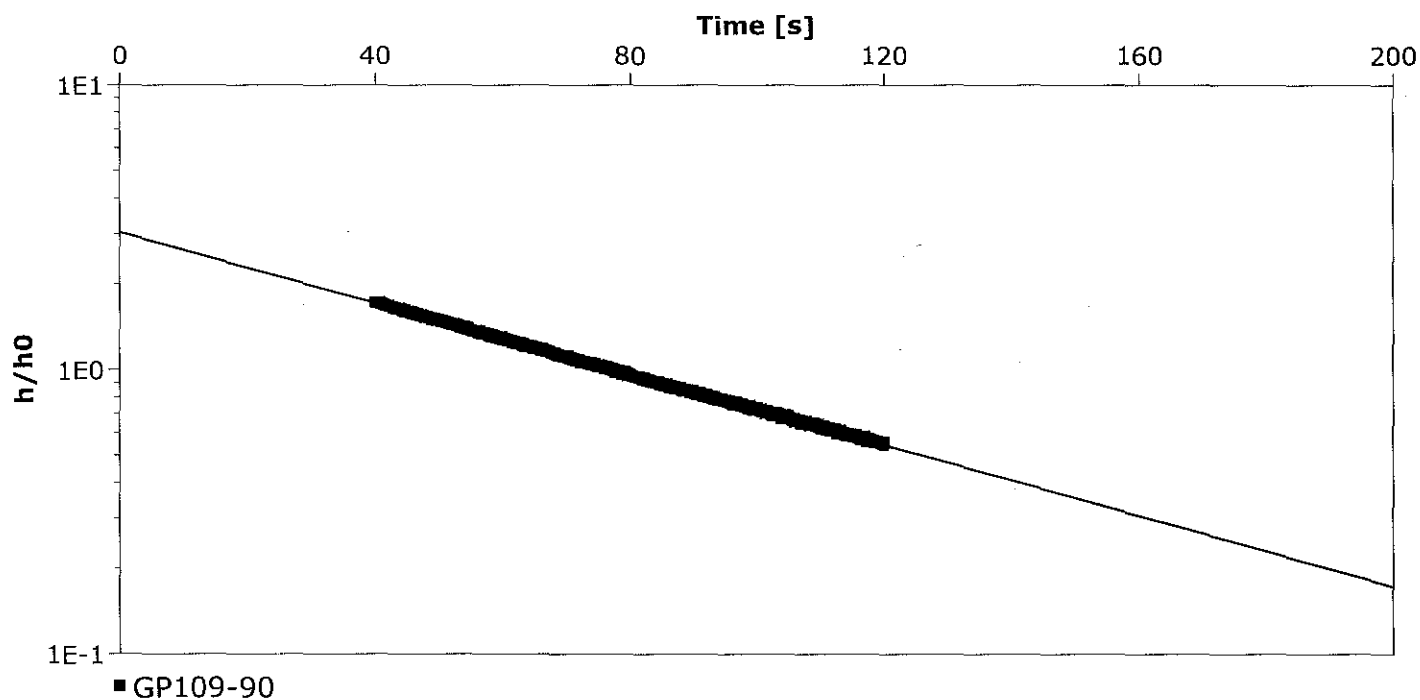
Test Date: 6/25/2008

Analysis Performed by:

Bouwer Rice-24 in

Analysis Date: 6/25/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP109-90

1.73×10^0



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP109-90

Slug Test: 36-inch

Test Well: GP109-90

Test Conducted by:

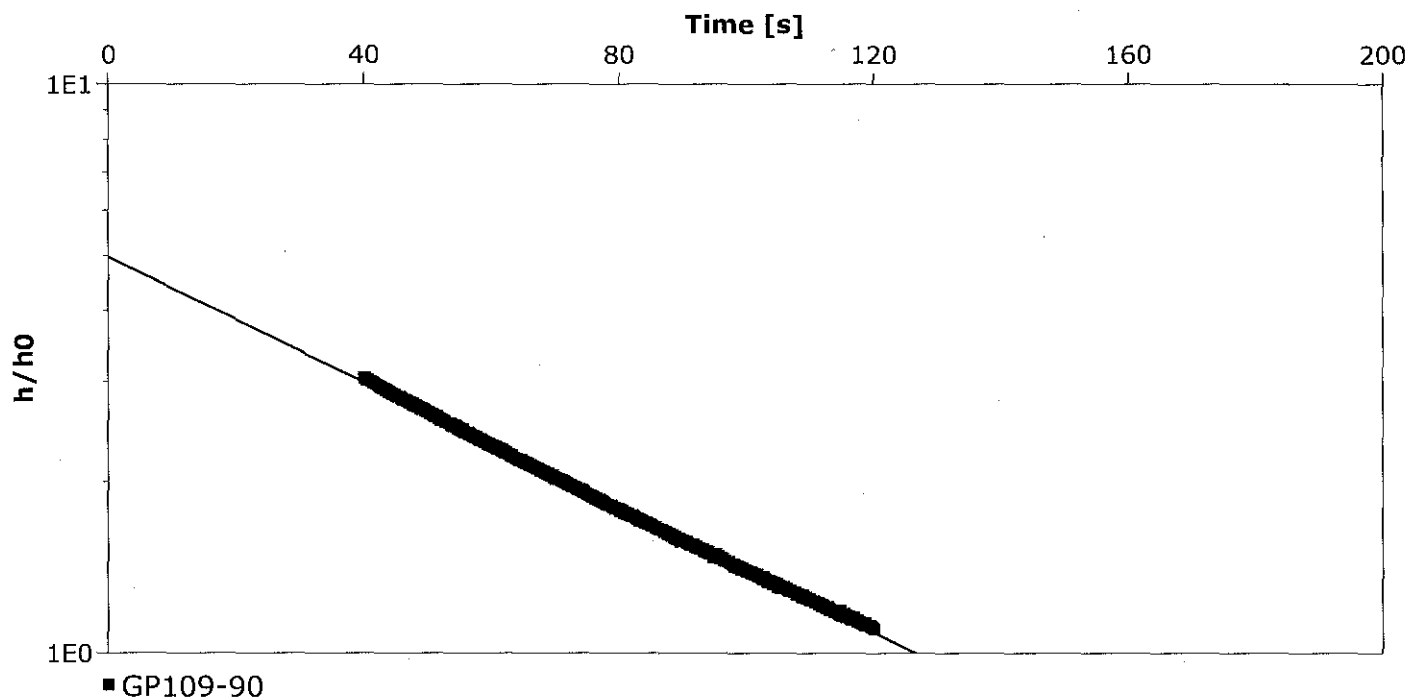
Test Date: 6/25/2008

Analysis Performed by:

Bouwer Rice-36 in

Analysis Date: 6/25/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP109-90

1.53×10^0



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP109-100

Slug Test: 12-inch

Test Well: GP109-100

Test Conducted by:

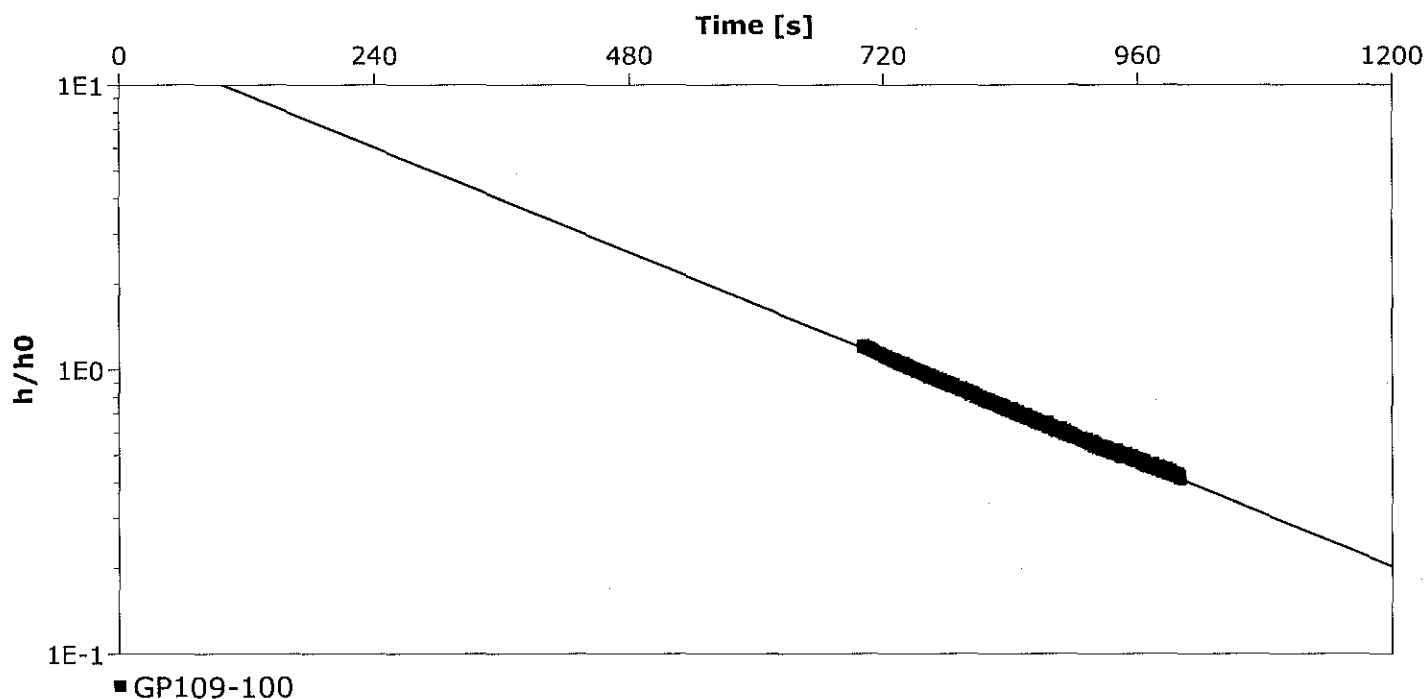
Test Date: 6/25/2008

Analysis Performed by:

Bouwer Rice-12 in

Analysis Date: 6/25/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP109-100

3.53×10^{-1}



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP109-100

Slug Test: 24-inch

Test Well: GP109-100

Test Conducted by:

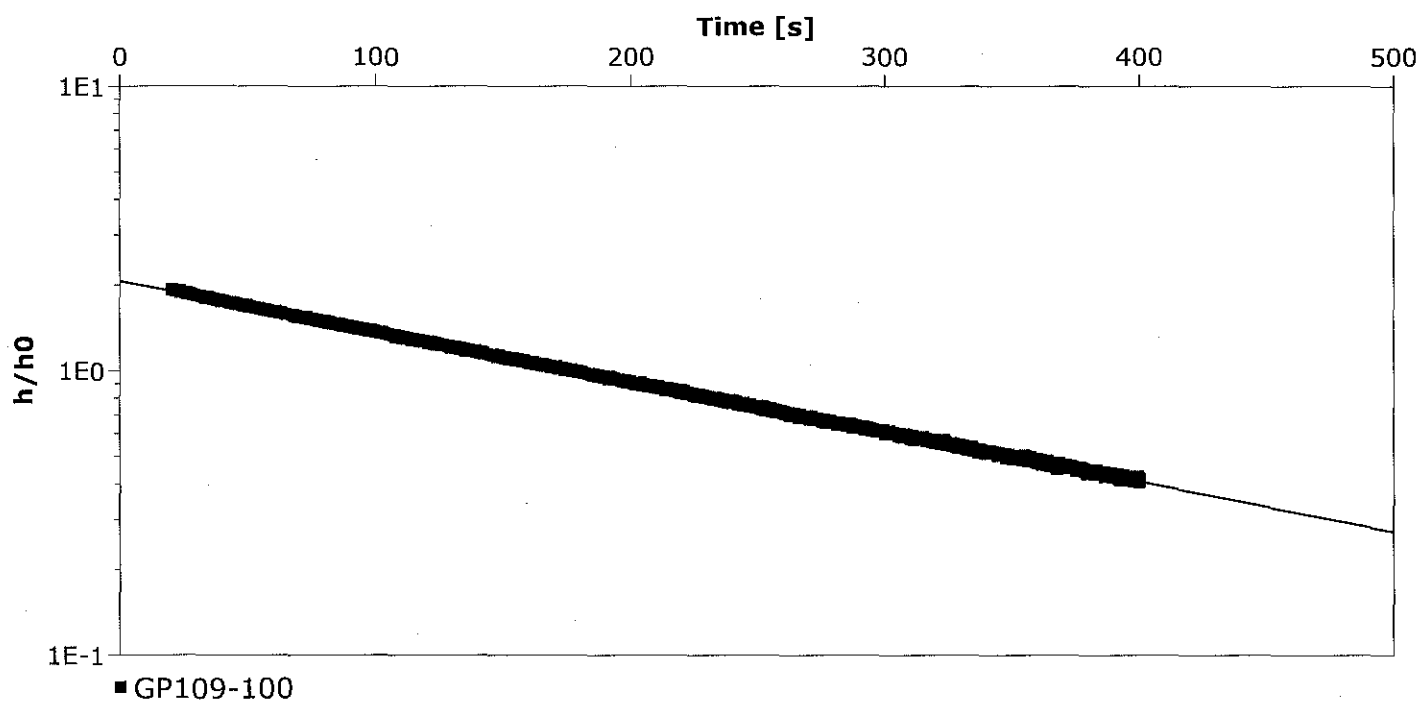
Test Date: 6/25/2008

Analysis Performed by:

Bouwer Rice-24 in

Analysis Date: 6/25/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP109-100

4.04×10^{-1}



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP109-100

Slug Test: 36-inch

Test Well: GP109-100

Test Conducted by:

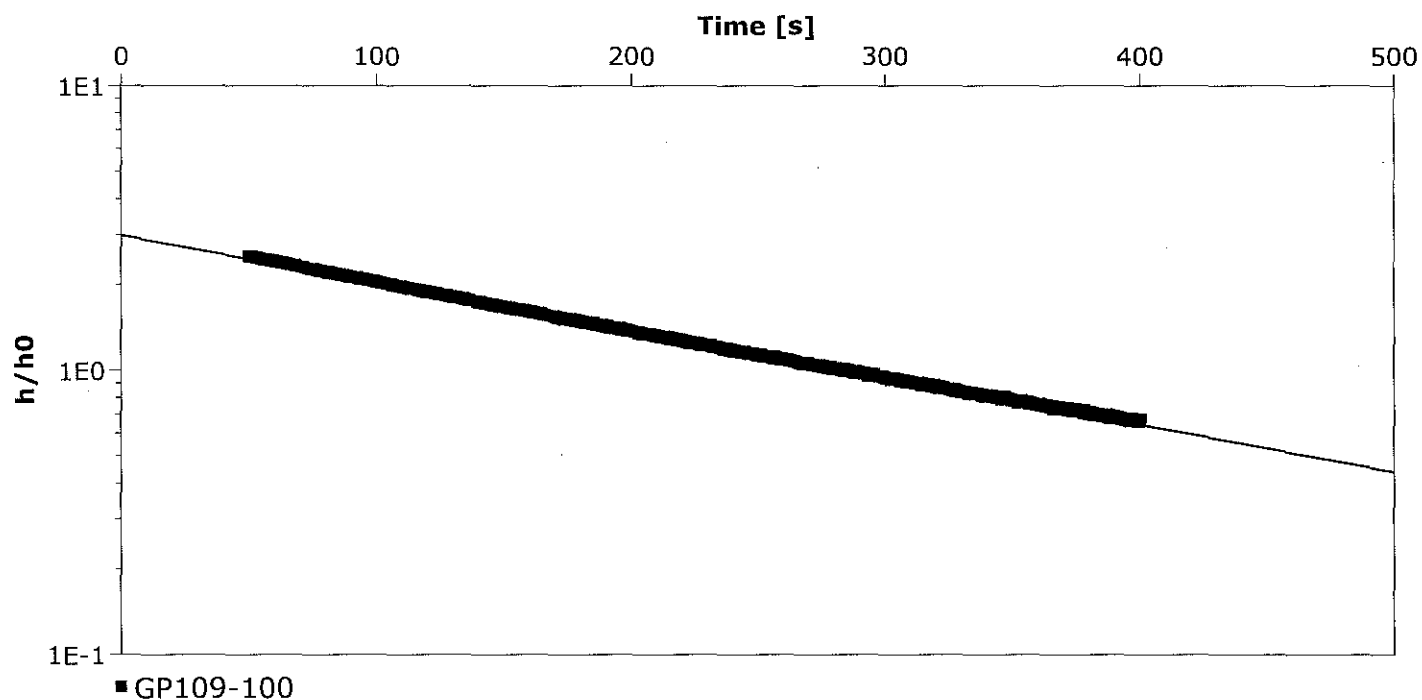
Test Date: 6/25/2008

Analysis Performed by:

Bouwer Rice-36 in

Analysis Date: 6/25/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP109-100

3.82×10^{-1}



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP110-25

Slug Test: 12-inch

Test Well: GP110-25

Test Conducted by:

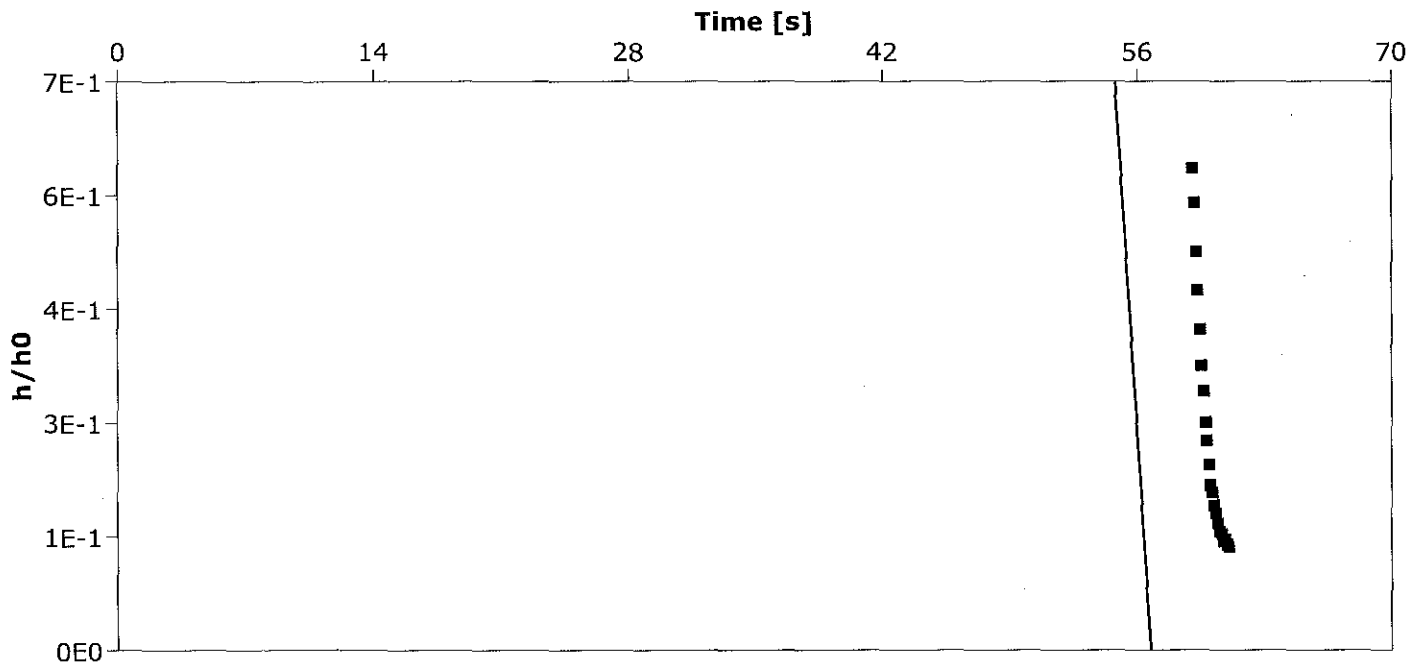
Test Date: 6/26/2008

Analysis Performed by:

Bouwer Rice-12 in

Analysis Date: 6/26/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP110-25

6.92×10^1



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP110-25

Slug Test: 24-inch

Test Well: GP110-25

Test Conducted by:

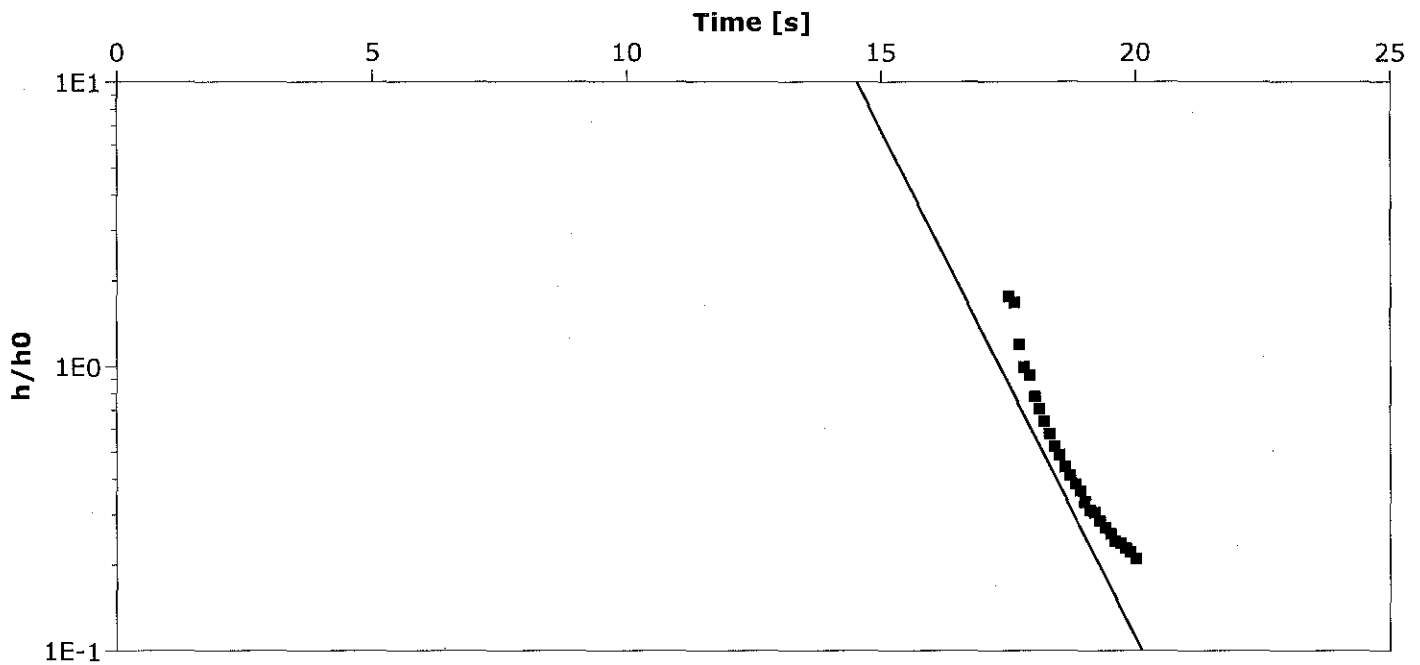
Test Date: 6/26/2008

Analysis Performed by:

Bouwer Rice-24 in

Analysis Date: 6/26/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP110-25

6.79×10^1



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP110-25

Slug Test: 36-inch

Test Well: GP110-25

Test Conducted by:

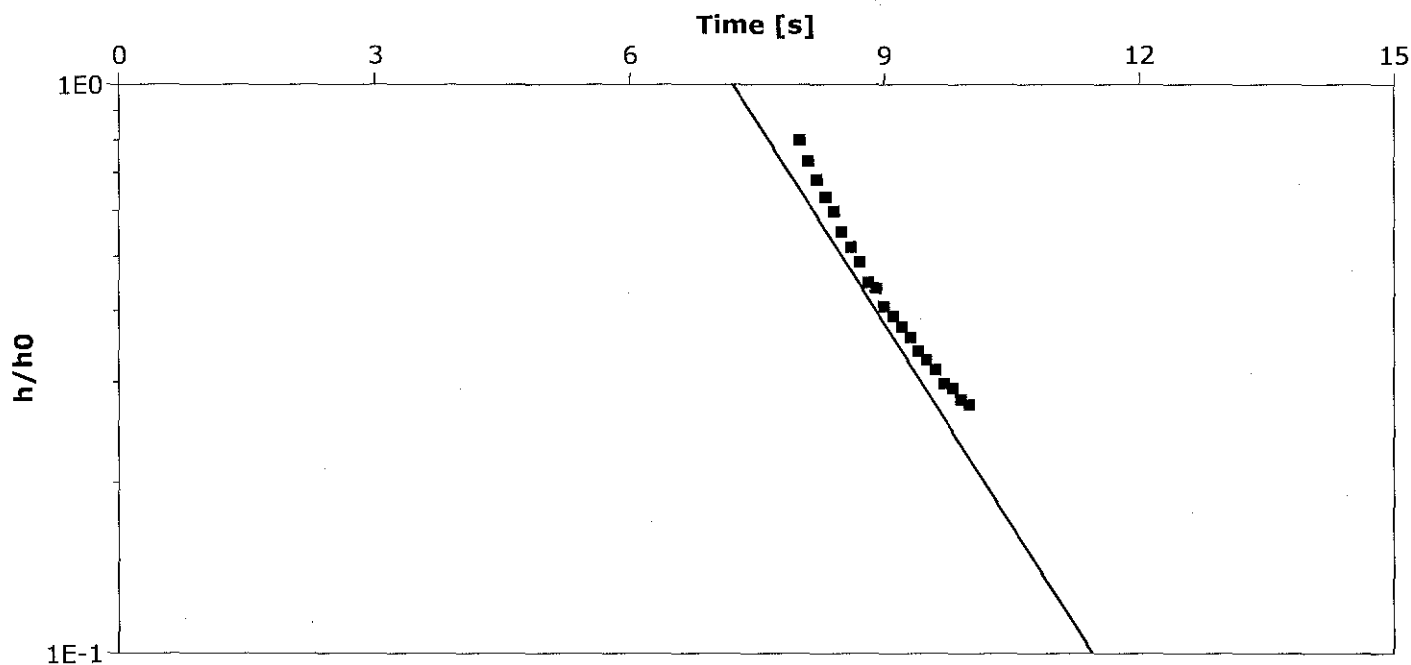
Test Date: 6/26/2008

Analysis Performed by:

Bouwer Rice-36 in

Analysis Date: 6/26/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP110-25

4.51×10^1



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP110-25

Slug Test: 12-inch

Test Well: GP110-25

Test Conducted by:

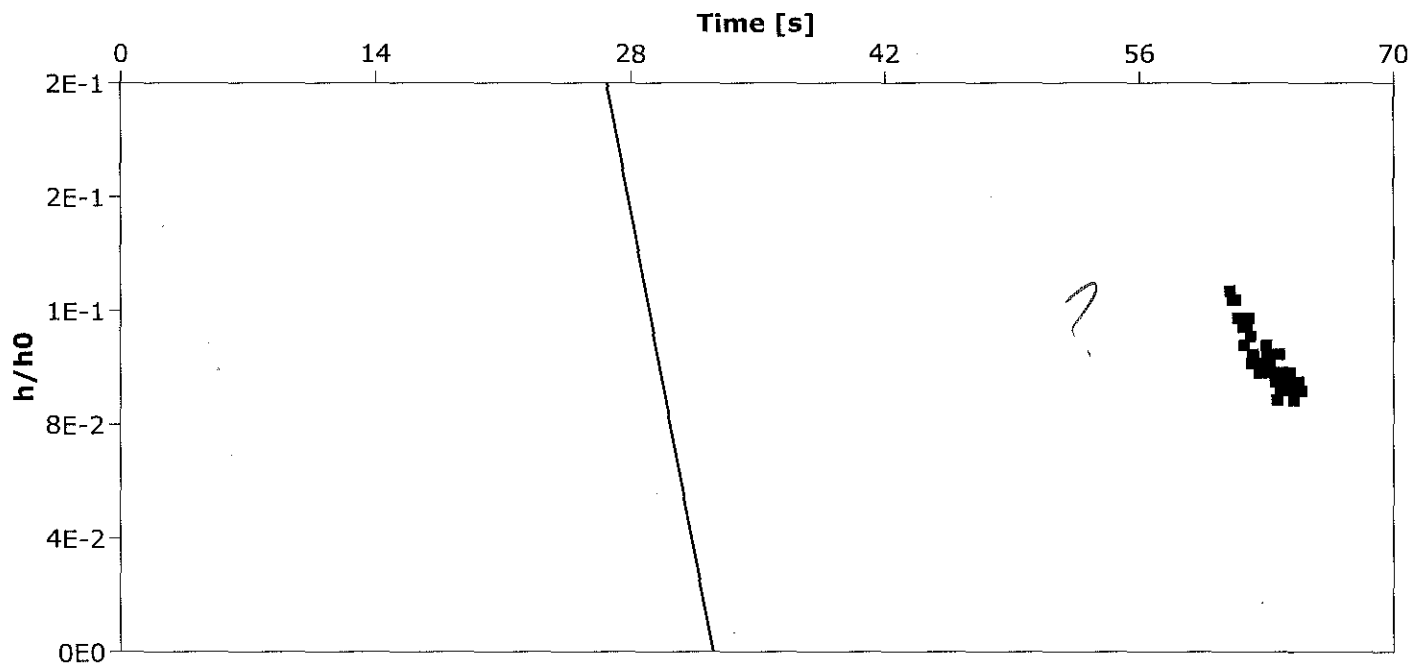
Test Date: 6/26/2008

Analysis Performed by:

Bouwer Rice-12 in

Analysis Date: 6/26/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP110-25

6.51×10^0

**MAUL FOSTER AND ALONGI**

PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP110-25

Slug Test: 24-inch

Test Well: GP110-25

Test Conducted by:

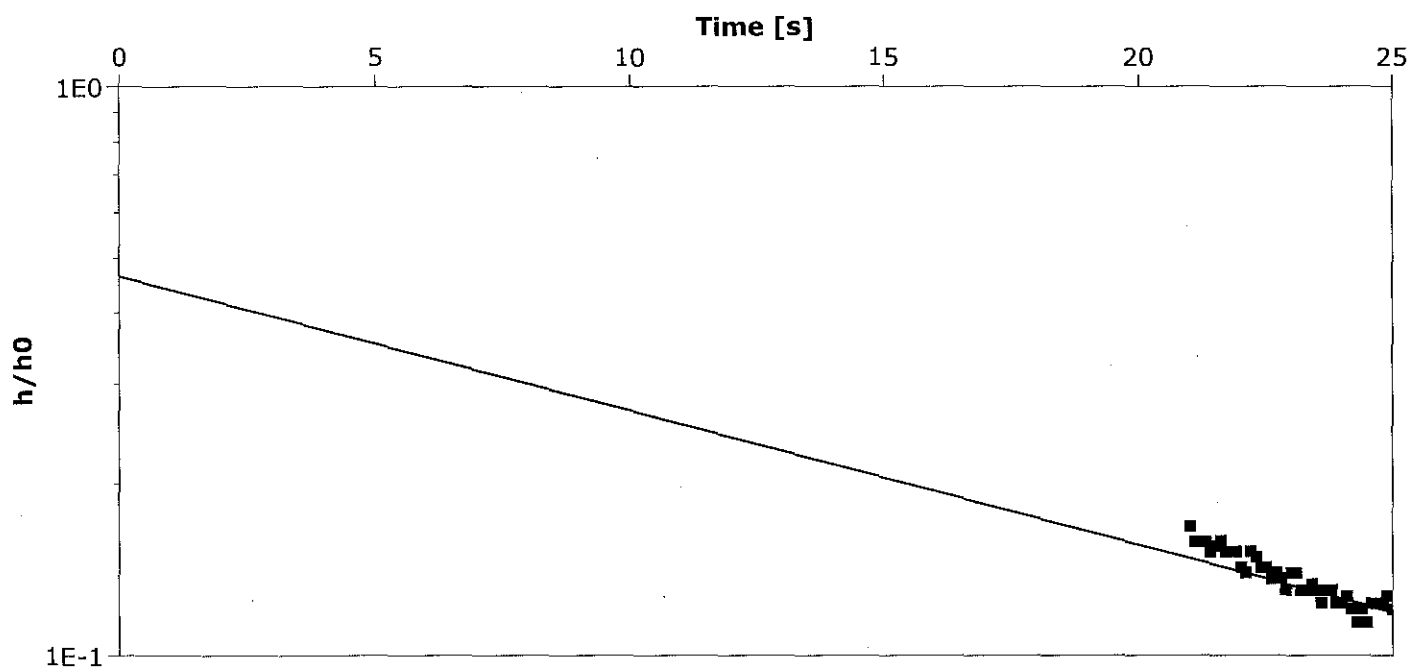
Test Date: 6/26/2008

Analysis Performed by:

Bouwer Rice-24 in

Analysis Date: 6/26/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP110-25

 4.50×10^0



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP110-25

Slug Test: 36-inch

Test Well: GP110-25

Test Conducted by:

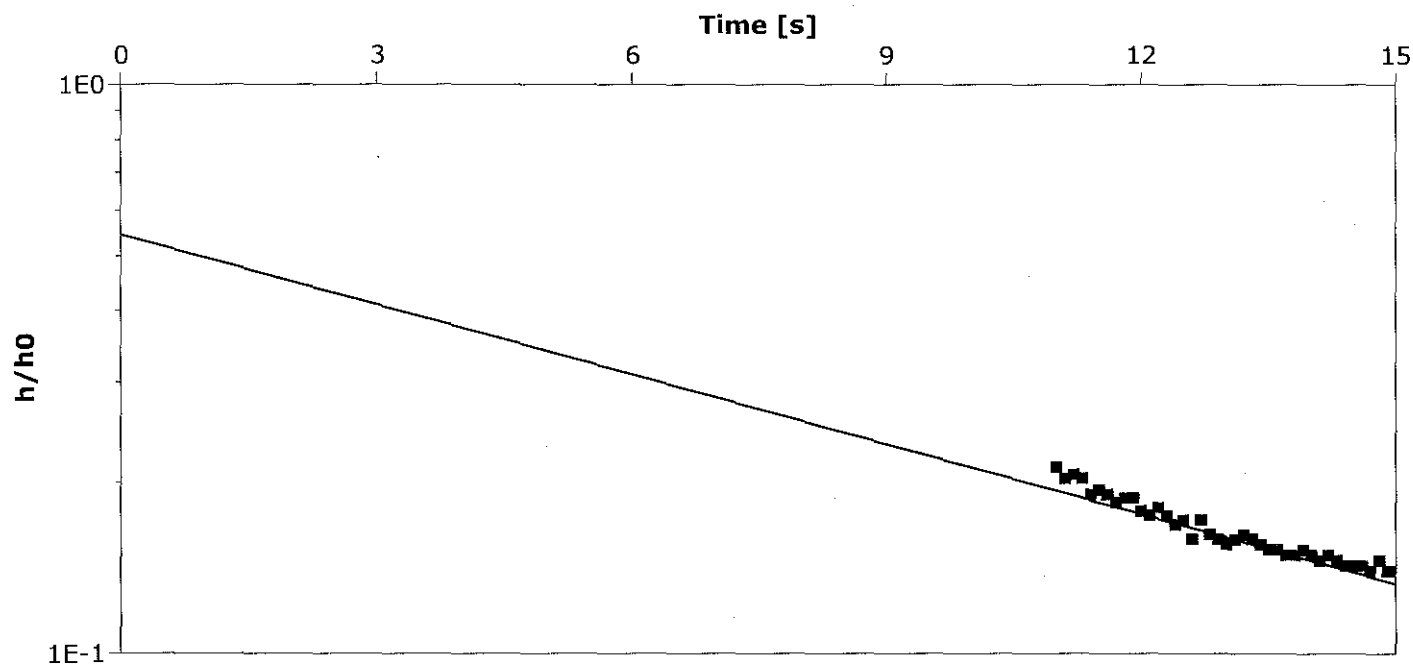
Test Date: 6/26/2008

Analysis Performed by:

Bouwer Rice-36 in

Analysis Date: 6/26/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP110-25

7.78×10^0



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP110-50

Slug Test: 12-inch

Test Well: GP110-50

Test Conducted by:

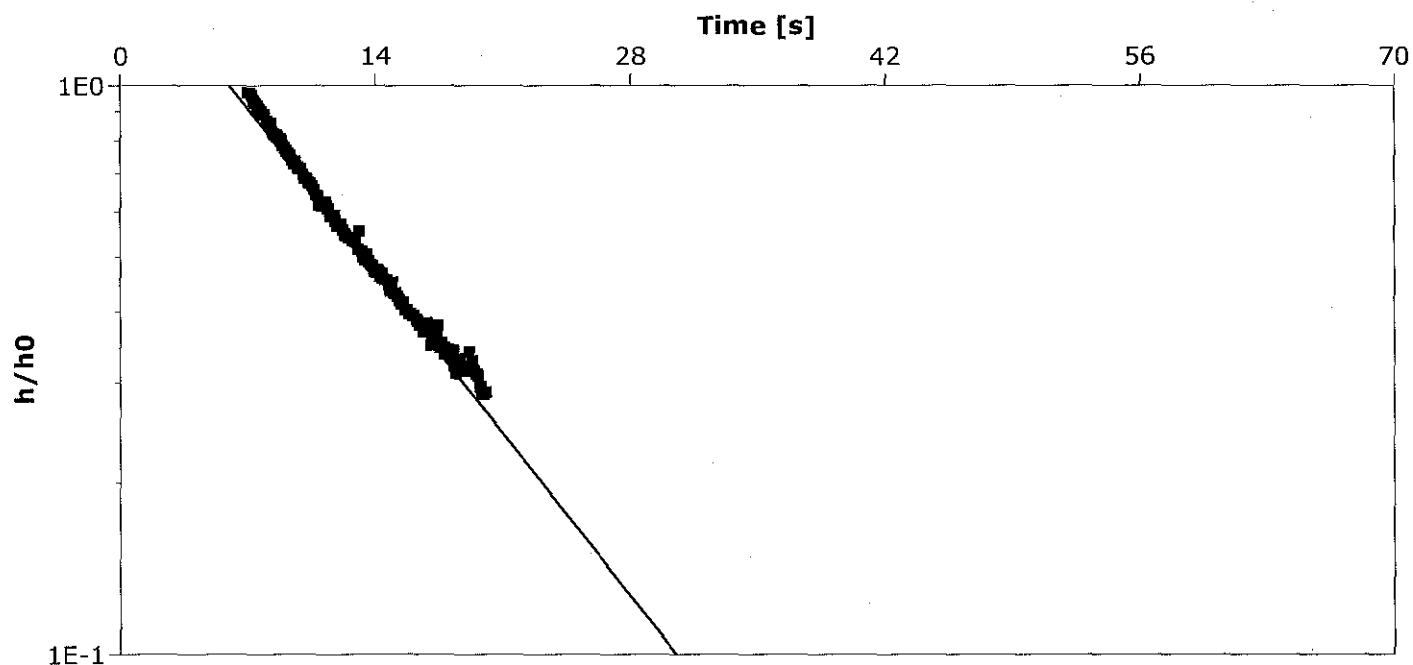
Test Date: 6/26/2008

Analysis Performed by:

Bouwer Rice-12 in

Analysis Date: 6/26/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP110-50

9.90×10^0



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP110-50

Slug Test: 24-inch

Test Well: GP110-50

Test Conducted by:

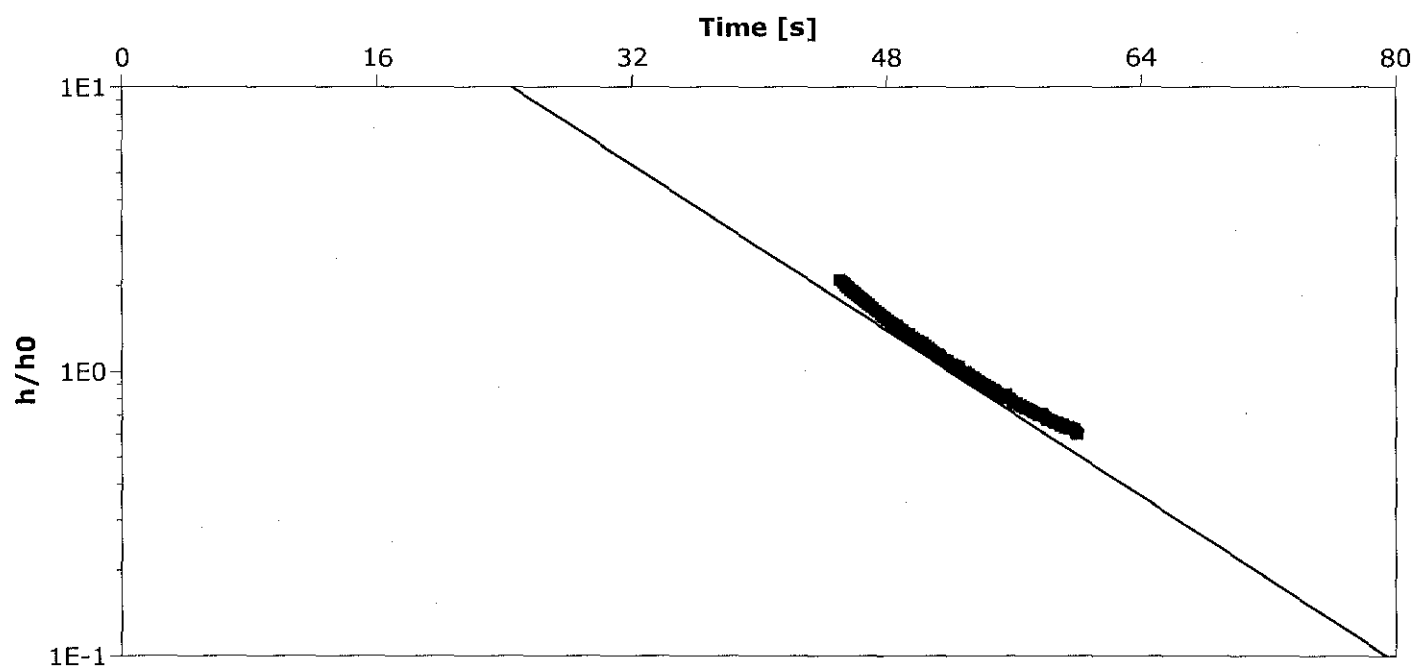
Test Date: 6/26/2008

Analysis Performed by:

Bouwer Rice-24 in

Analysis Date: 6/26/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well	Hydraulic Conductivity [ft/d]
GP110-50	8.83×10^0



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP110-50

Slug Test: 36-inch

Test Well: GP110-50

Test Conducted by:

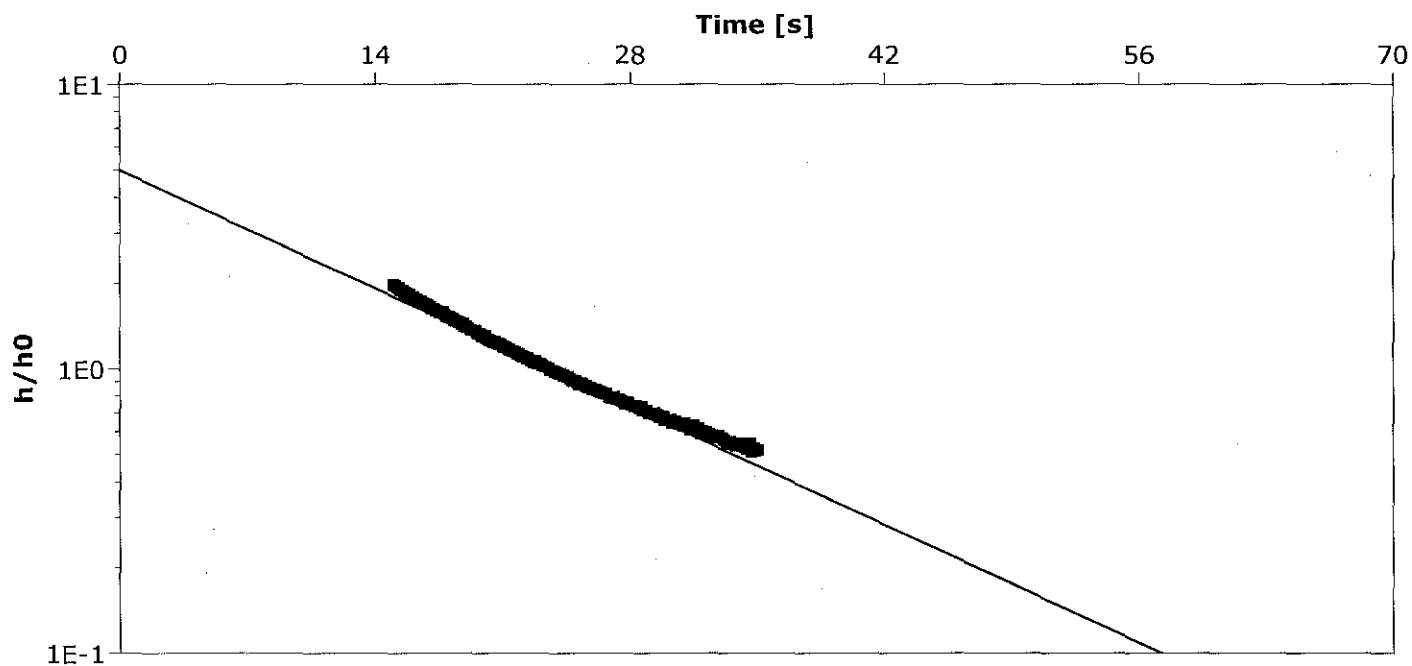
Test Date: 6/26/2008

Analysis Performed by:

Bouwer Rice-36 in

Analysis Date: 6/26/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well	Hydraulic Conductivity [ft/d]
GP110-50	7.20×10^0



MAUL FOSTER AND LONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP110-90

Slug Test: 12-inch

Test Well: GP110-90

Test Conducted by:

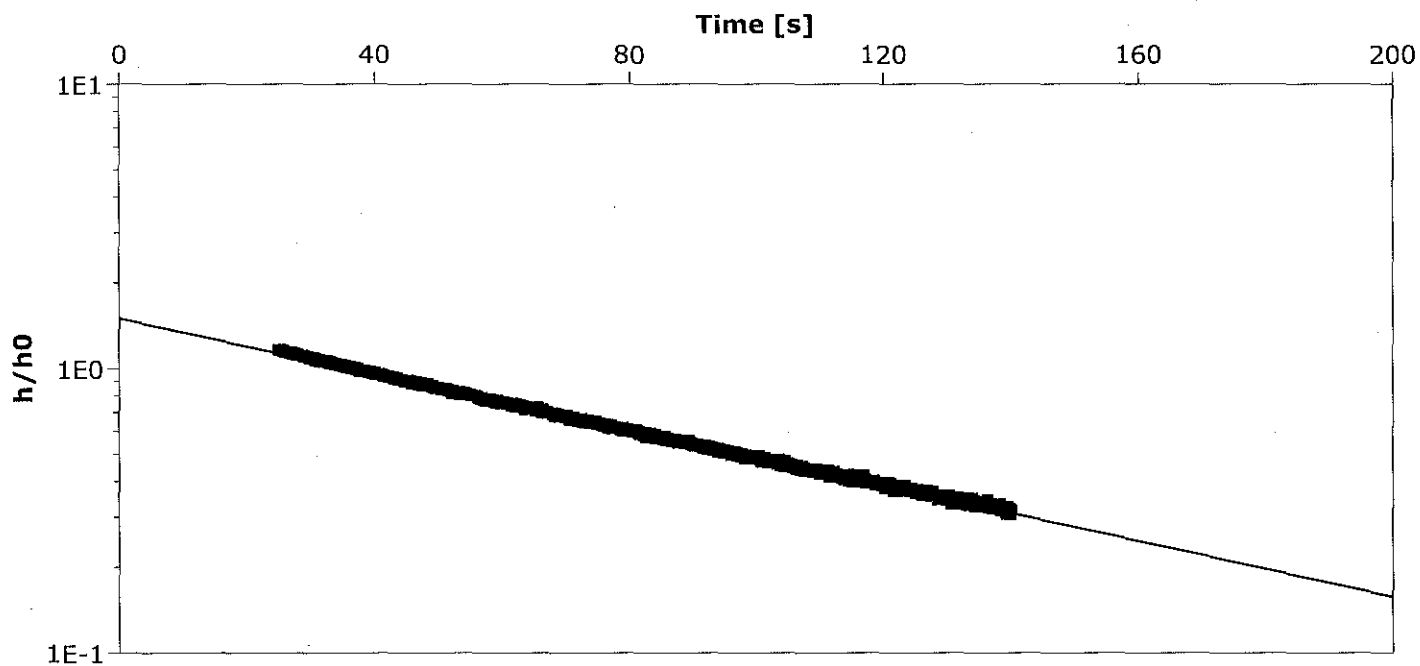
Test Date: 6/26/2008

Analysis Performed by:

Bouwer Rice-24 in

Analysis Date: 6/26/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP110-90

1.36×10^0



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP110-90

Slug Test: 24-inch

Test Well: GP110-90

Test Conducted by:

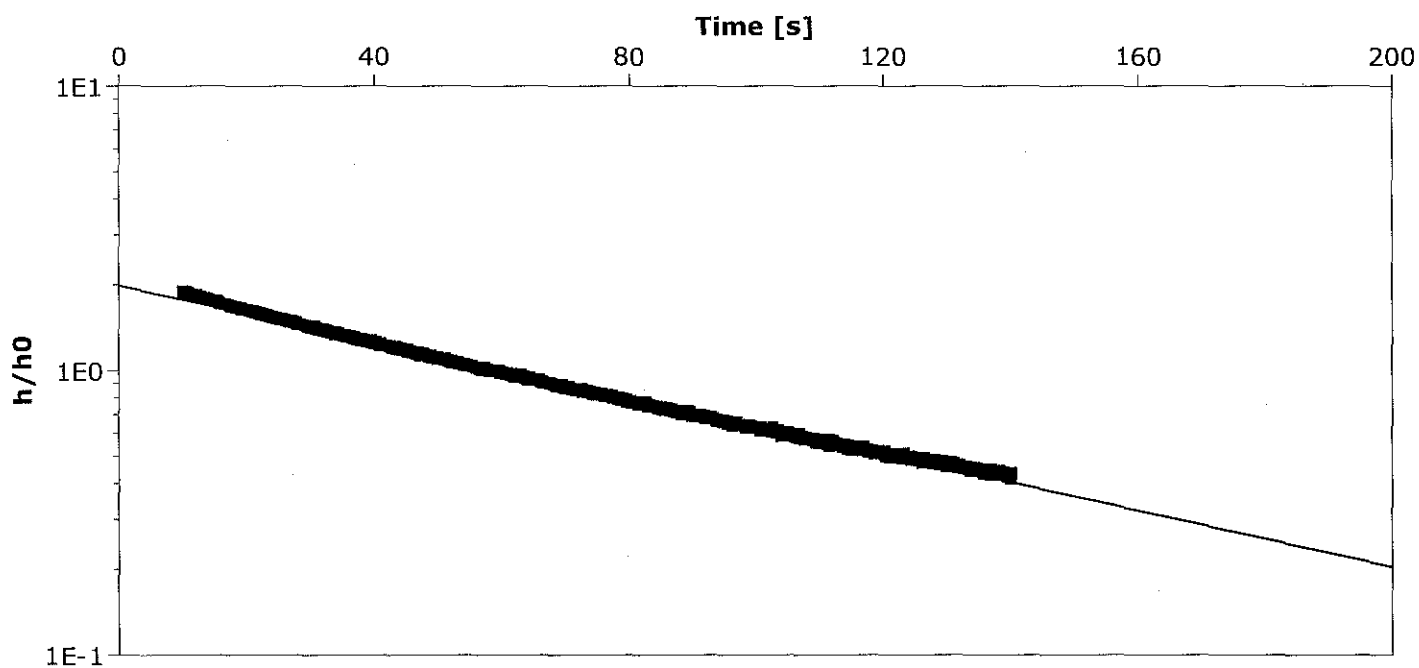
Test Date: 6/26/2008

Analysis Performed by:

Bouwer Rice-24 in

Analysis Date: 6/26/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP110-90

1.38×10^0



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP110-90

Slug Test: 36-inch

Test Well: GP110-90

Test Conducted by:

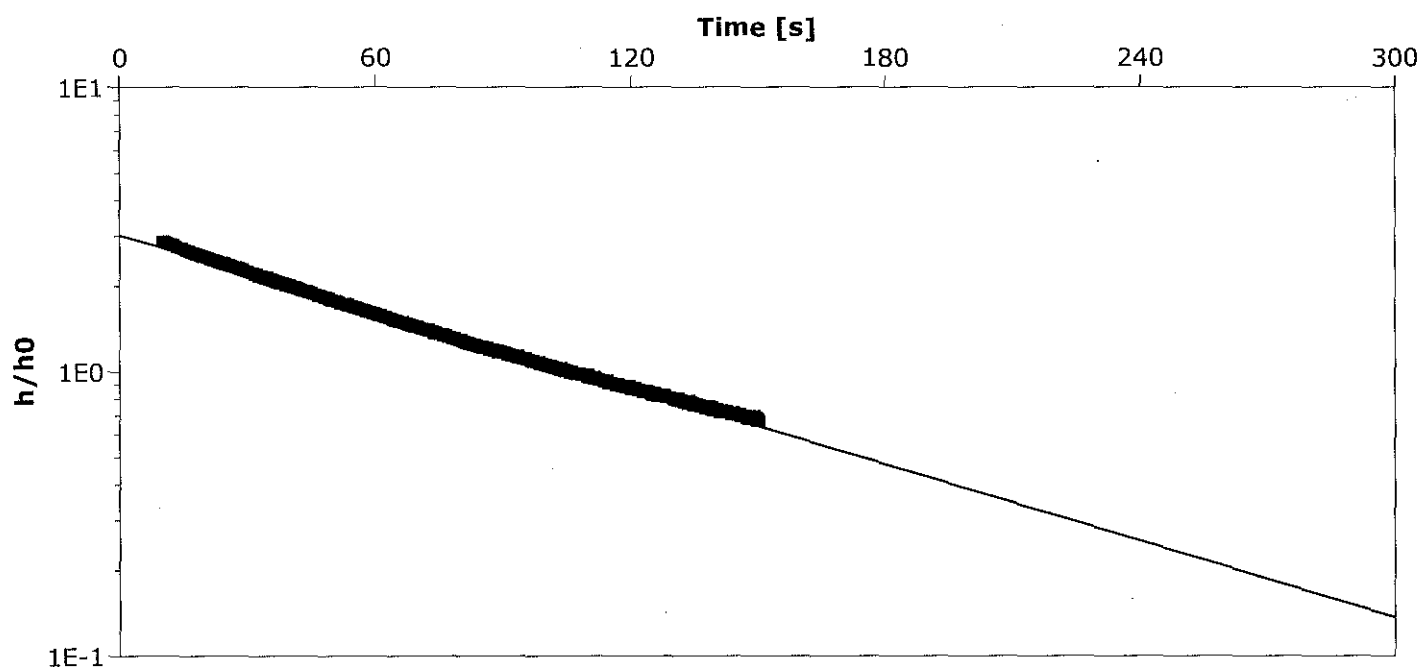
Test Date: 6/26/2008

Analysis Performed by:

Bouwer Rice-36 in

Analysis Date: 6/26/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well	Hydraulic Conductivity [ft/d]
GP110-90	1.25×10^0



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP110-100

Slug Test: 12-inch

Test Well: GP110-100

Test Conducted by:

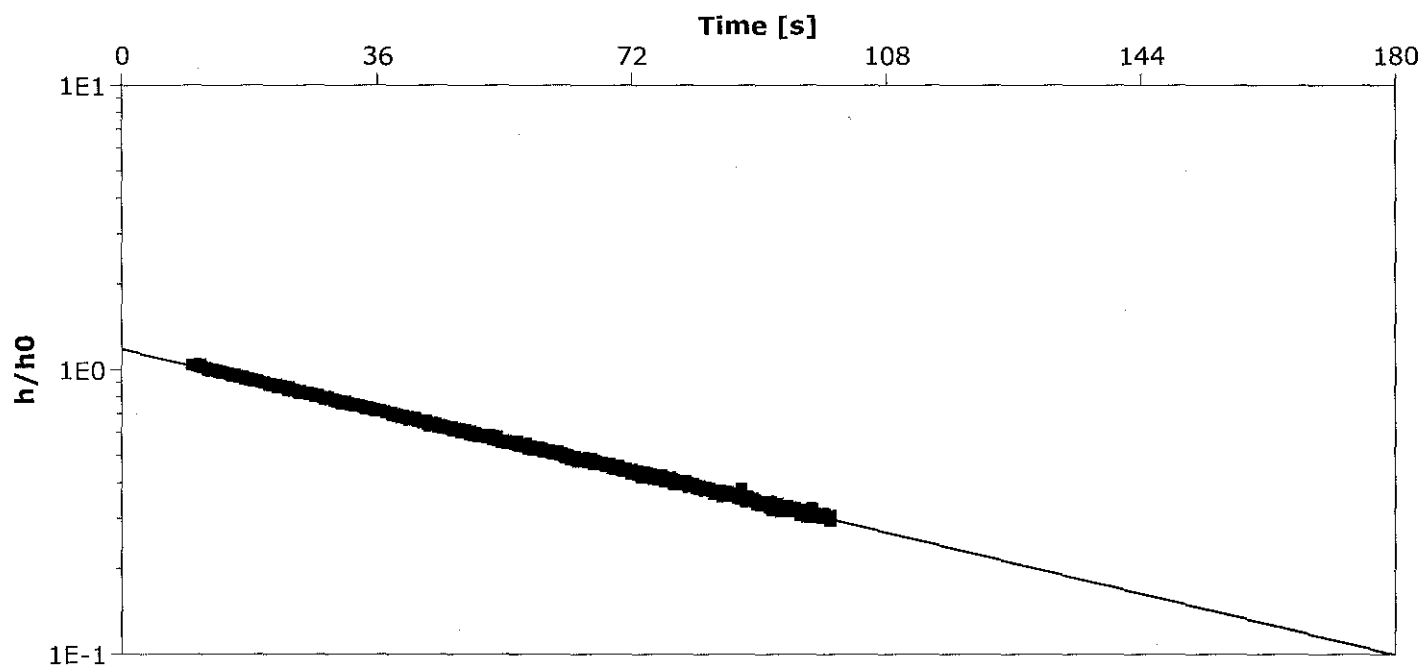
Test Date: 6/26/2008

Analysis Performed by:

Bouwer Rice-12 in

Analysis Date: 6/26/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP110-100

1.37×10^0



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP110-100

Slug Test: 24-inch

Test Well: GP110-100

Test Conducted by:

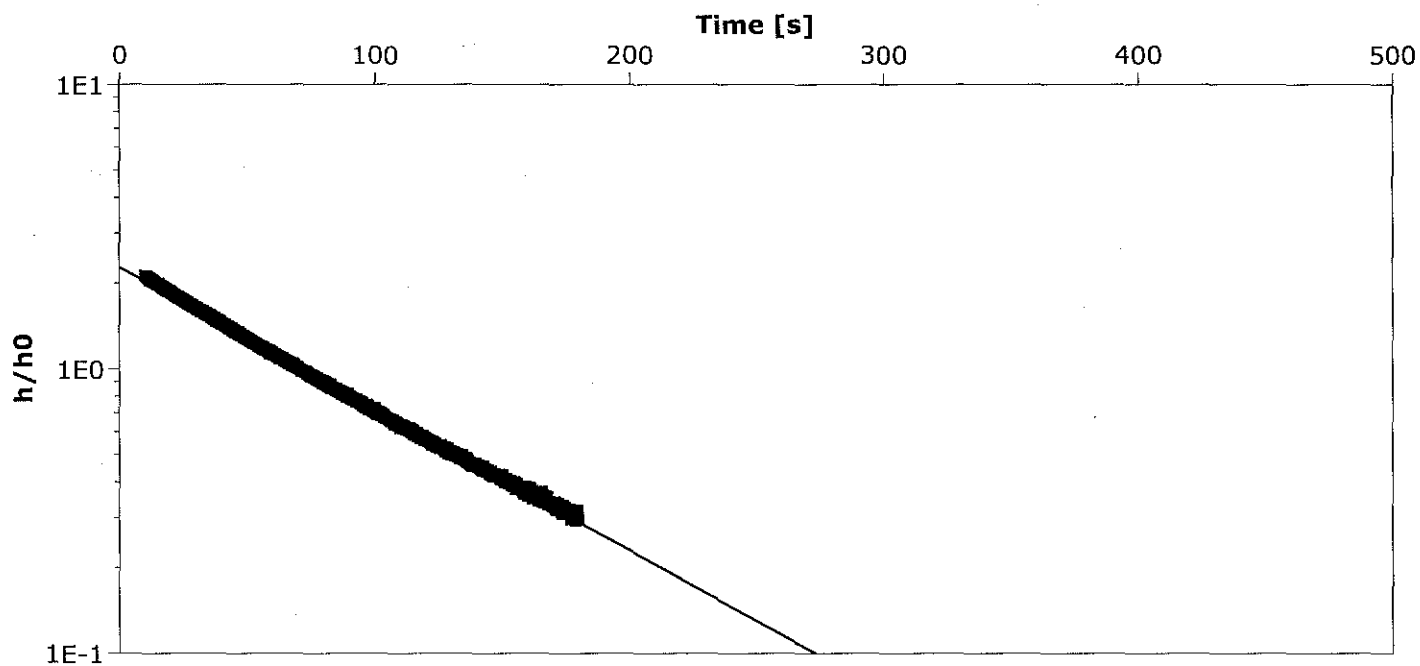
Test Date: 6/26/2008

Analysis Performed by:

Bouwer Rice-24 in

Analysis Date: 6/26/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well	Hydraulic Conductivity [ft/d]
GP110-100	1.14×10^0



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP110-100

Slug Test: 36-inch

Test Well: GP110-100

Test Conducted by:

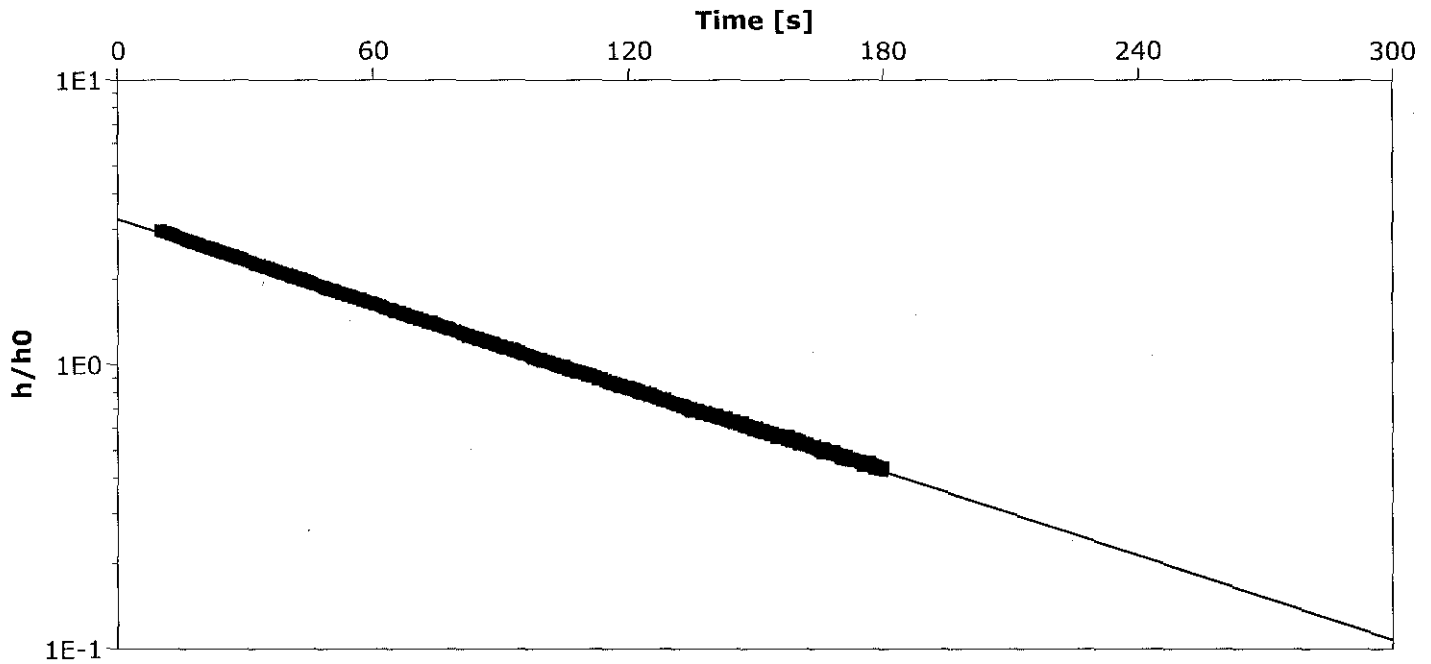
Test Date: 6/26/2008

Analysis Performed by:

Bouwer Rice-36 in

Analysis Date: 6/26/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well	Hydraulic Conductivity [ft/d]
GP110-100	1.13×10^0



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP111A-55

Slug Test: 12-inch

Test Well: GP111A-55

Test Conducted by:

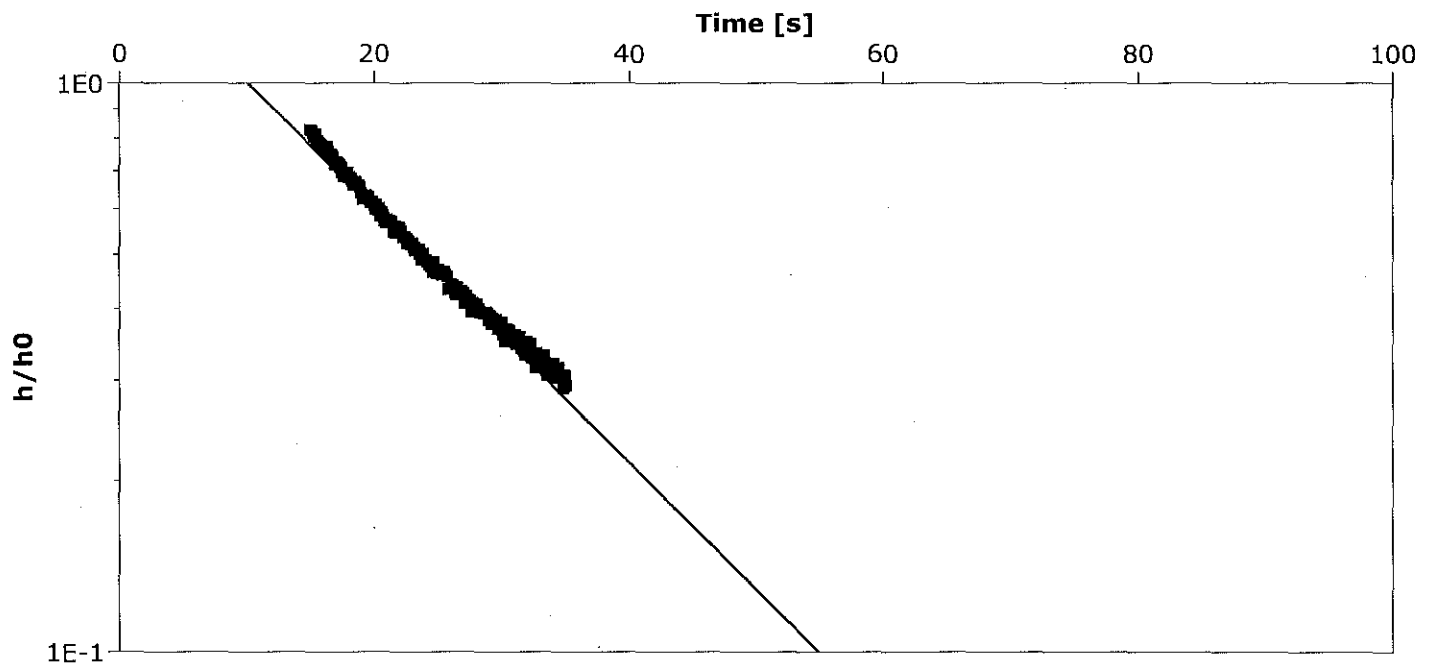
Test Date: 6/26/2008

Analysis Performed by:

Bouwer Rice-12- in

Analysis Date: 6/26/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP111A-55

5.53×10^0



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP111A-55

Slug Test: 24-inch

Test Well: GP111A-55

Test Conducted by:

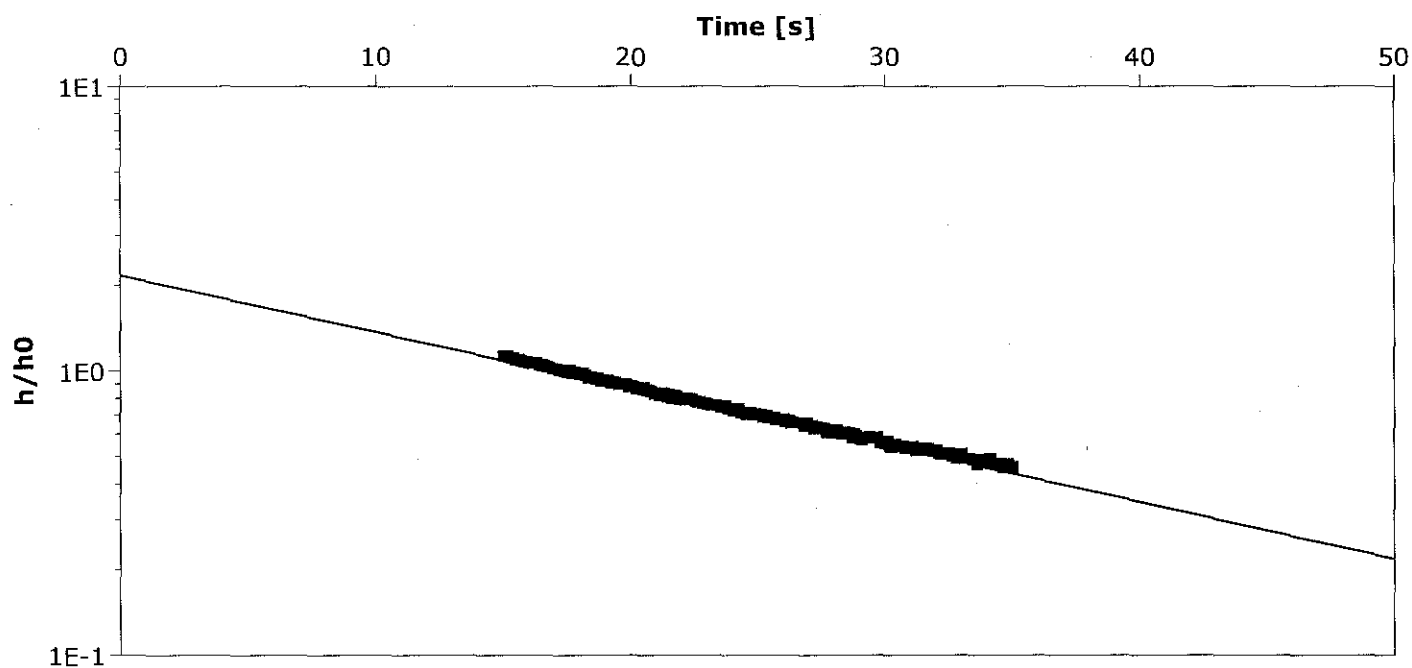
Test Date: 6/26/2008

Analysis Performed by:

Bouwer Rice-24 in

Analysis Date: 6/26/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP111A-55

4.94×10^0



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP111A-55

Slug Test: 36-inch

Test Well: GP111A-55

Test Conducted by:

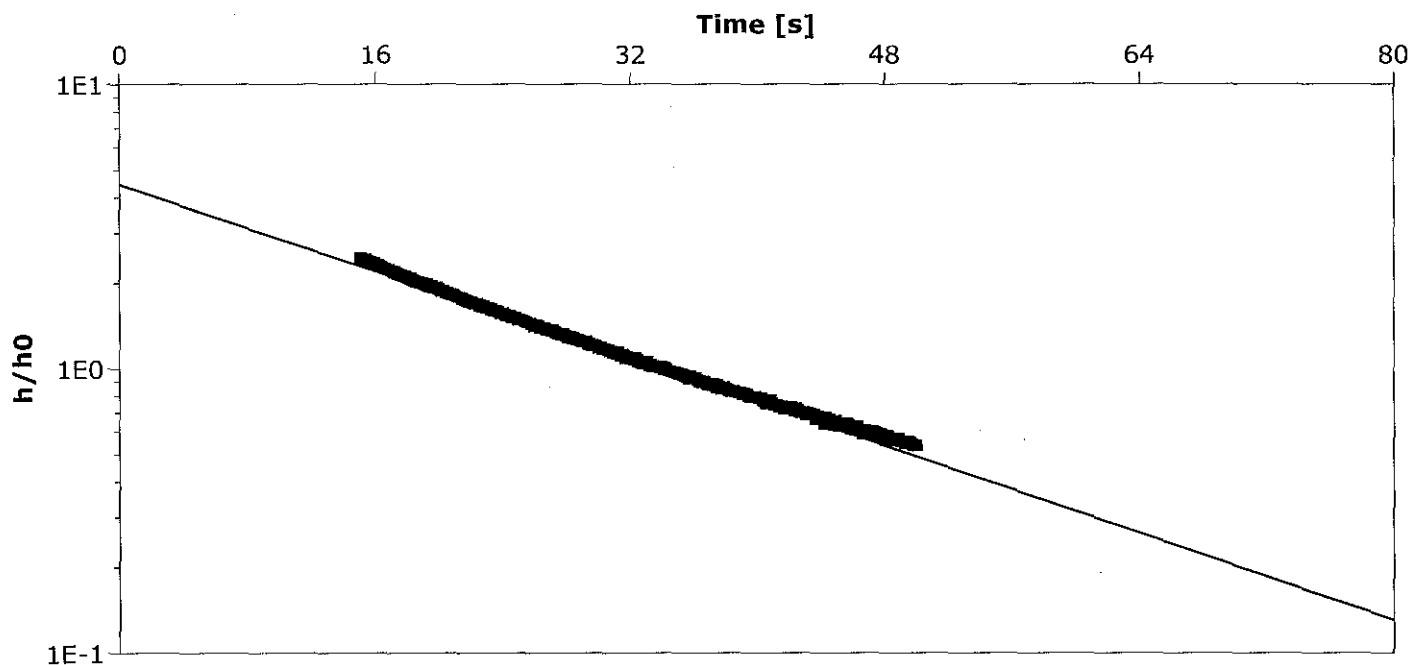
Test Date: 6/26/2008

Analysis Performed by:

Bouwer Rice-36 in

Analysis Date: 6/26/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP111A-55

4.74×10^0



MAUL FOSTER AND ALONGI

PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP111A-74

Slug Test: 12-inch

Test Well: GP111A-74

Test Conducted by:

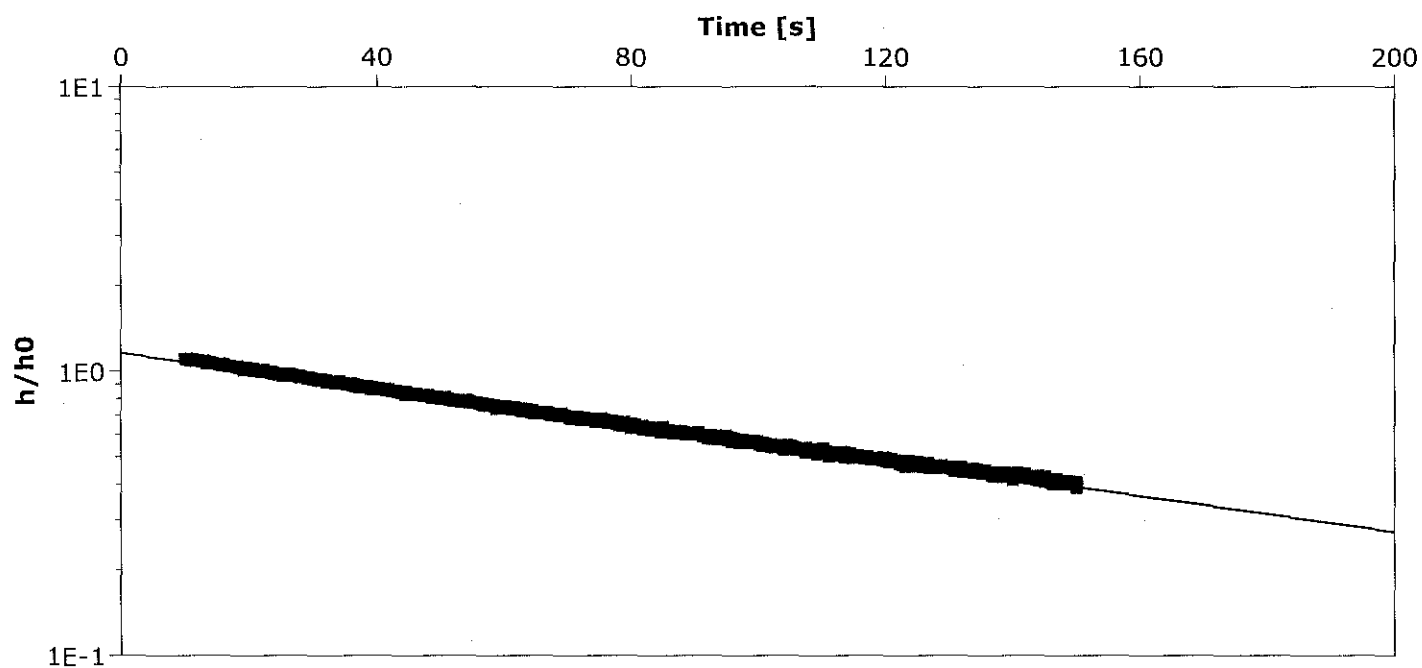
Test Date: 6/26/2008

Analysis Performed by:

Bouwer Rice-12 in

Analysis Date: 6/26/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP111A-74

8.31×10^{-1}



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP111A-74

Slug Test: 24-inch

Test Well: GP111A-74

Test Conducted by:

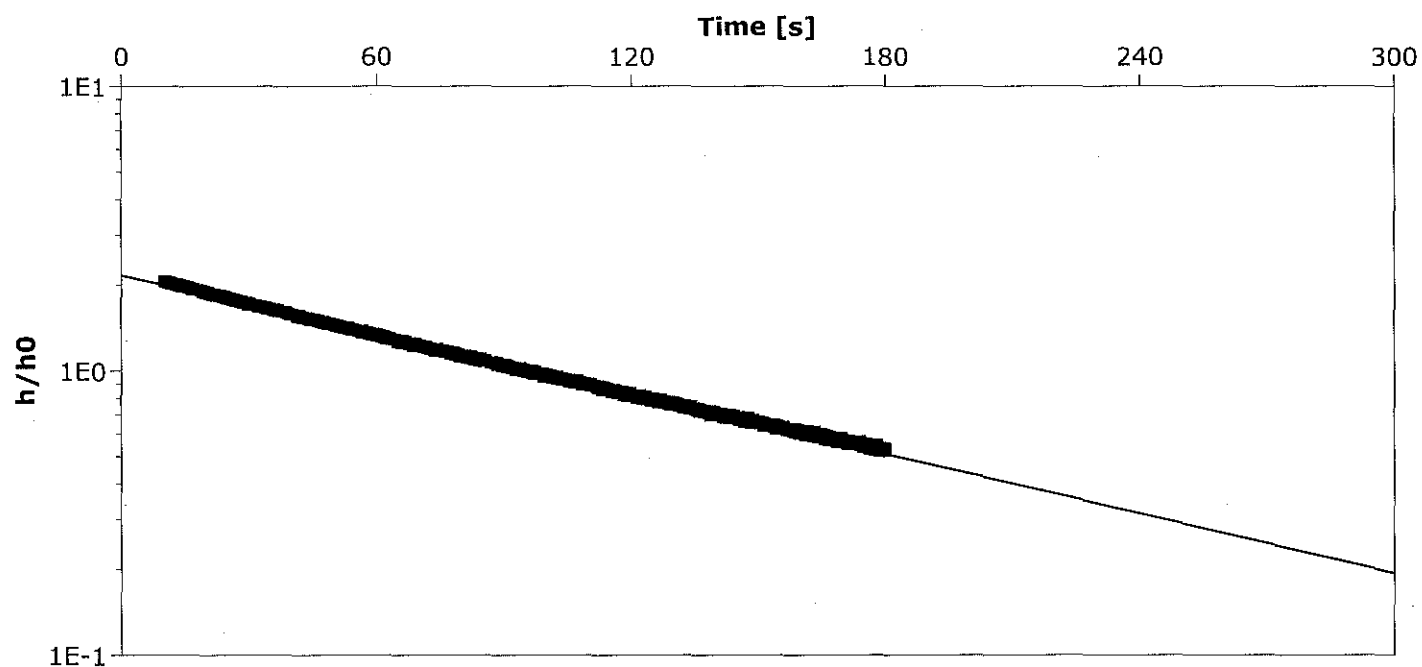
Test Date: 6/26/2008

Analysis Performed by:

Bouwer Rice-24 in

Analysis Date: 6/26/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP111A-74

9.20×10^{-1}



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP111A-74

Slug Test: 36-inch

Test Well: GP111A-74

Test Conducted by:

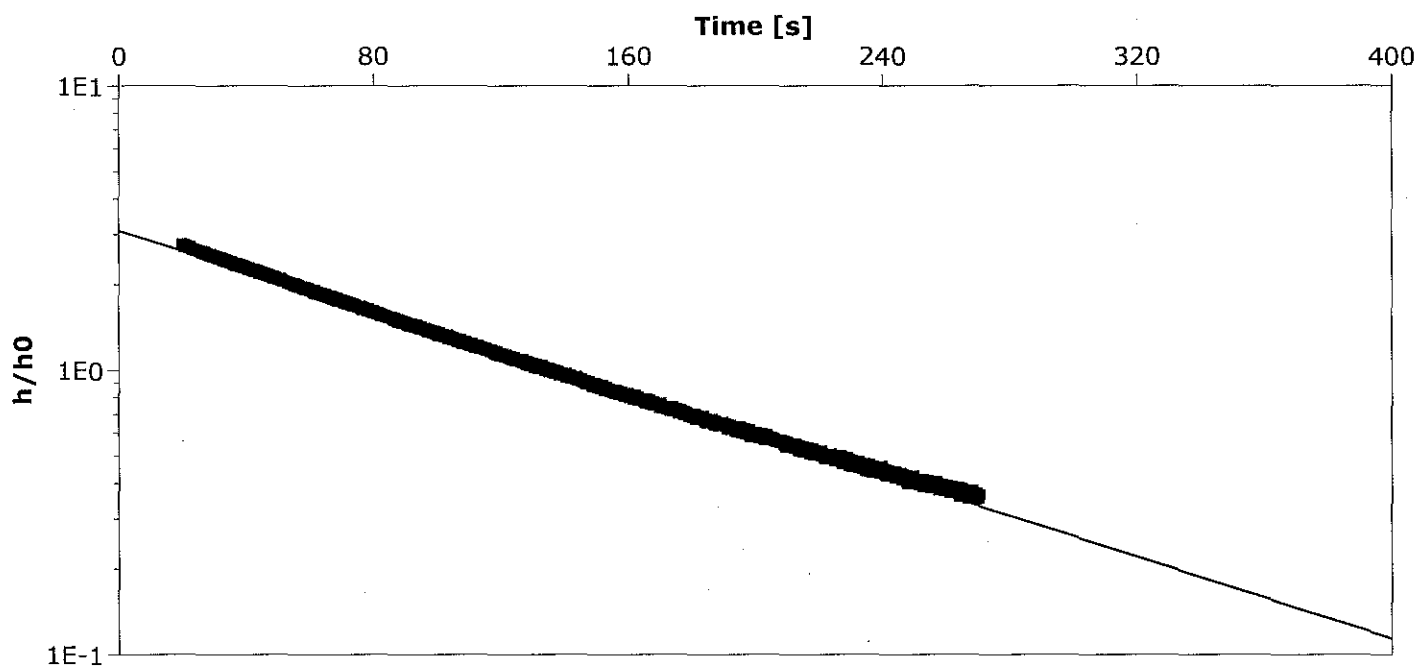
Test Date: 6/26/2008

Analysis Performed by:

Bouwer Rice-24 in

Analysis Date: 6/26/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP111A-74

9.44×10^{-1}

**MAUL FOSTER AND ALONGI**

PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP111A-90

Slug Test: 12-inch

Test Well: GP111A-90

Test Conducted by:

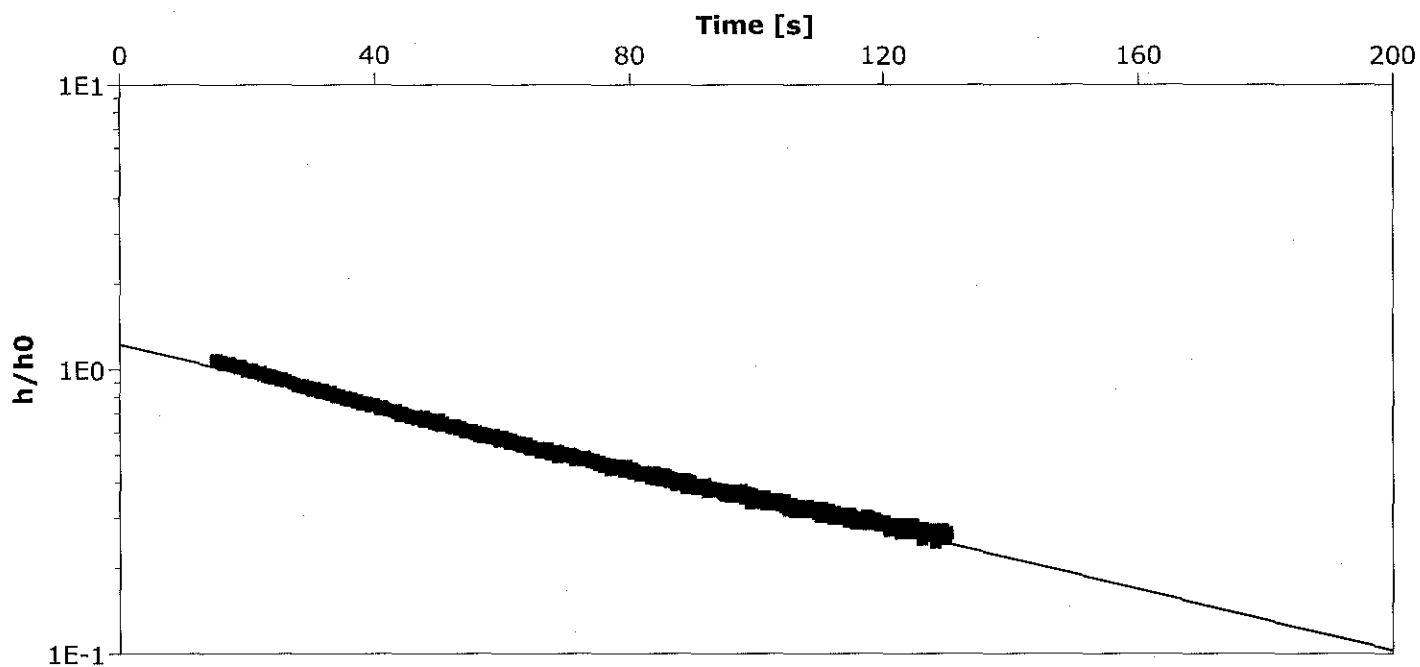
Test Date: 6/26/2008

Analysis Performed by:

Bouwer Rice-12 in

Analysis Date: 6/26/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP111A-90

 1.50×10^0



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP111A-90

Slug Test: 24-inch

Test Well: GP111A-90

Test Conducted by:

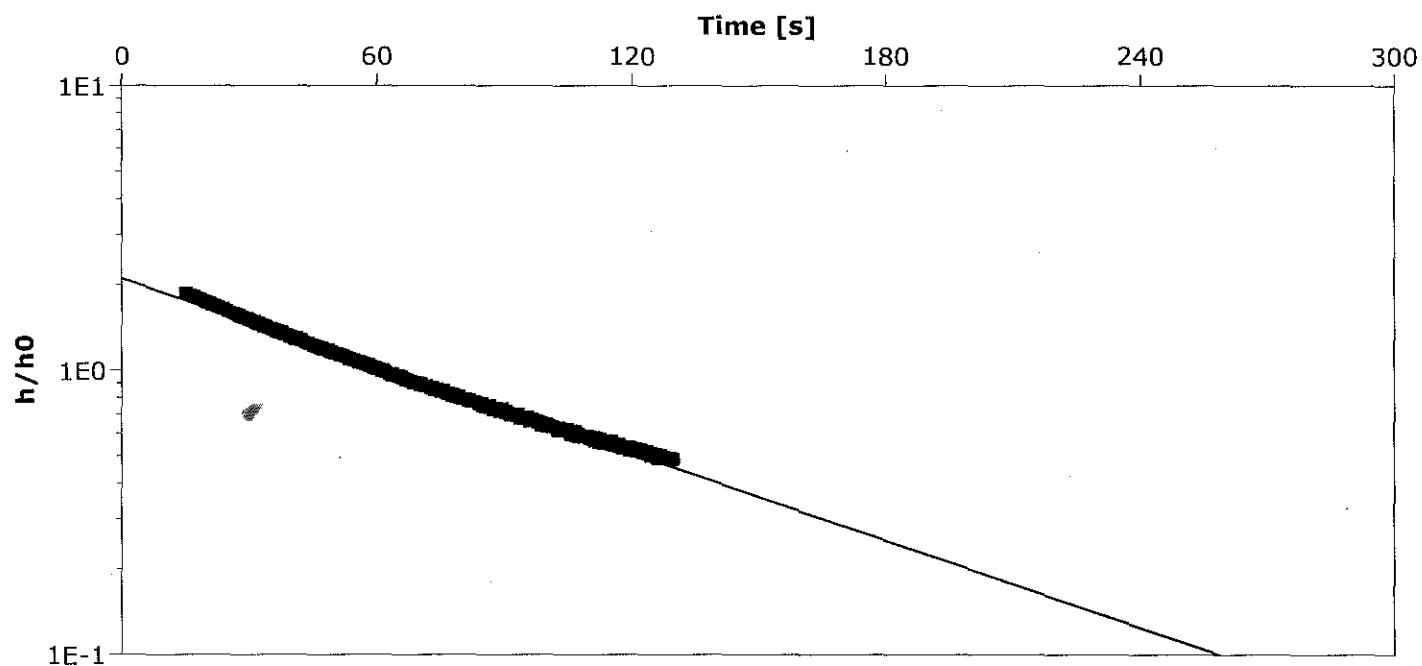
Test Date: 6/26/2008

Analysis Performed by:

Bouwer Rice-24 in

Analysis Date: 6/26/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP111A-90

1.42×10^0



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP111A-90

Slug Test: 36-inch

Test Well: GP111A-90

Test Conducted by:

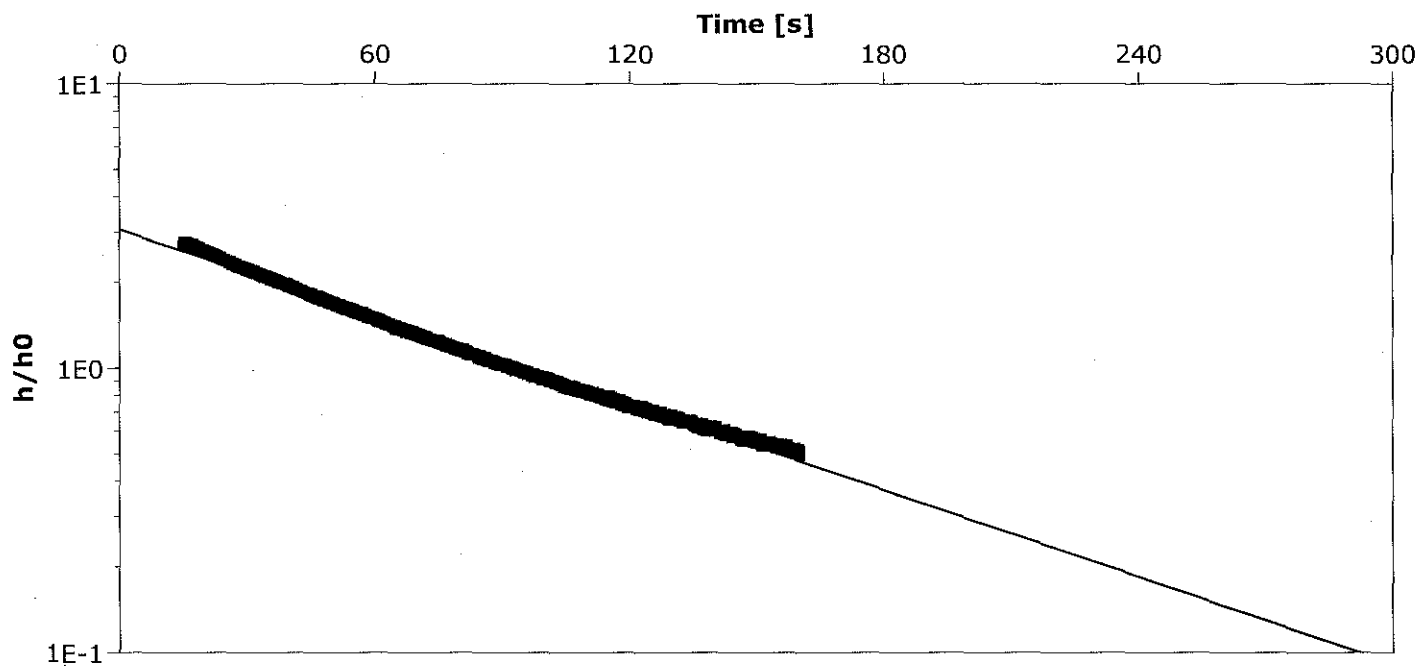
Test Date: 6/26/2008

Analysis Performed by:

Bouwer Rice-36 in

Analysis Date: 6/26/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP111A-90

1.42×10^0



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP111A-105

Slug Test: 12-inch

Test Well: GP111A-105

Test Conducted by:

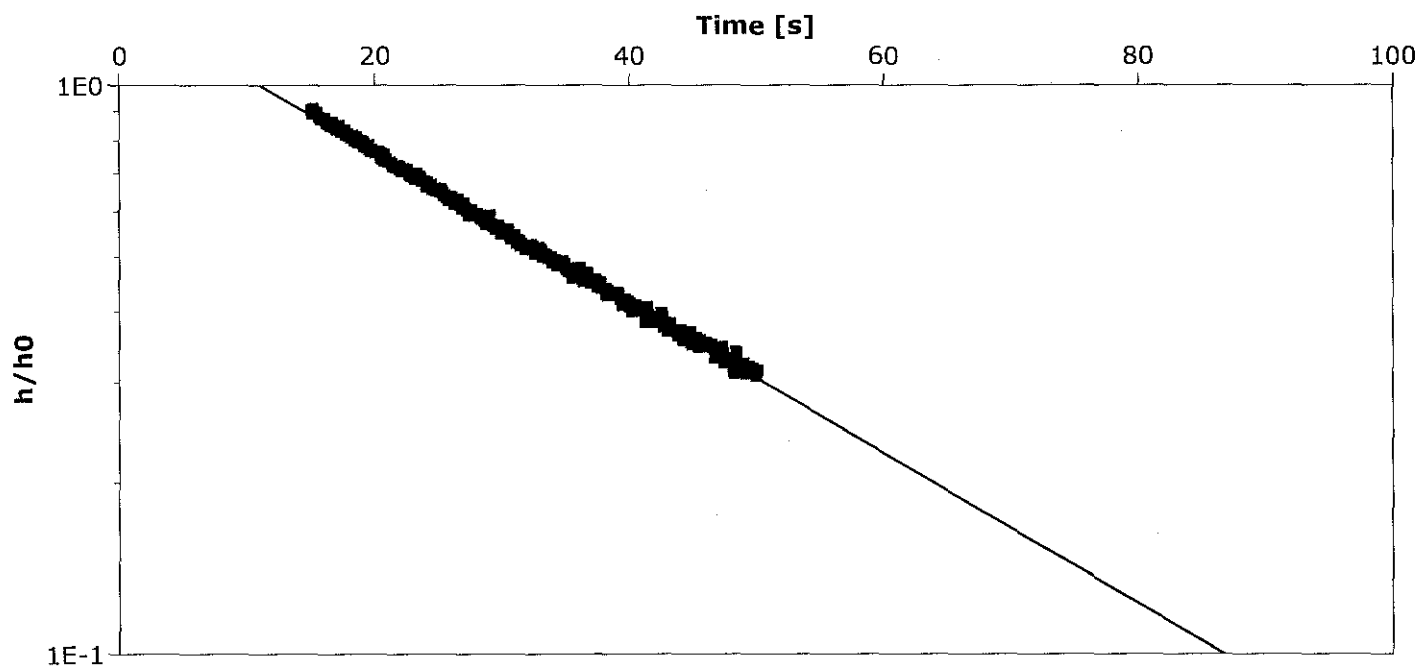
Test Date: 6/26/2008

Analysis Performed by:

Bouwer Rice-12 in

Analysis Date: 6/26/2008

Aquifer Thickness: 80.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP111A-105

3.04×10^0



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP111A-105

Slug Test: 24-inch

Test Well: GP111A-105

Test Conducted by:

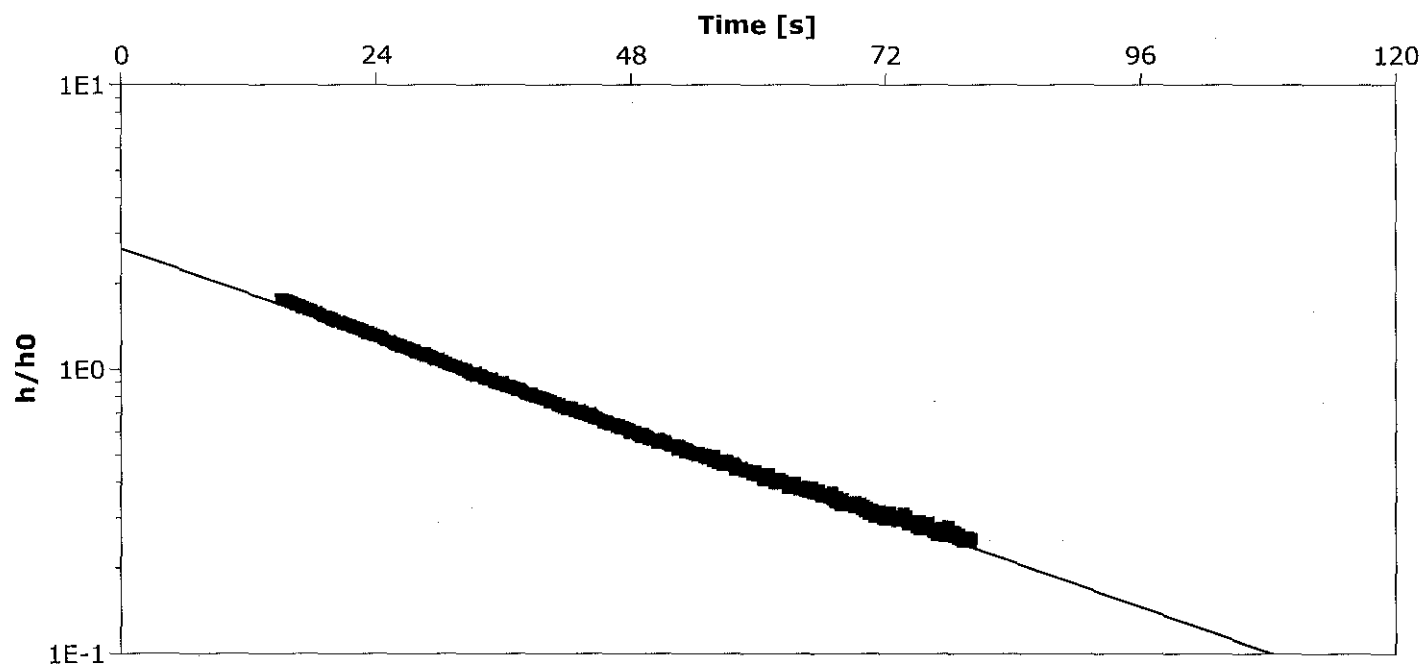
Test Date: 6/26/2008

Analysis Performed by:

Bouwer Rice-24 in

Analysis Date: 6/26/2008

Aquifer Thickness: 80.00 ft




Calculation after Bouwer & Rice

Observation Well

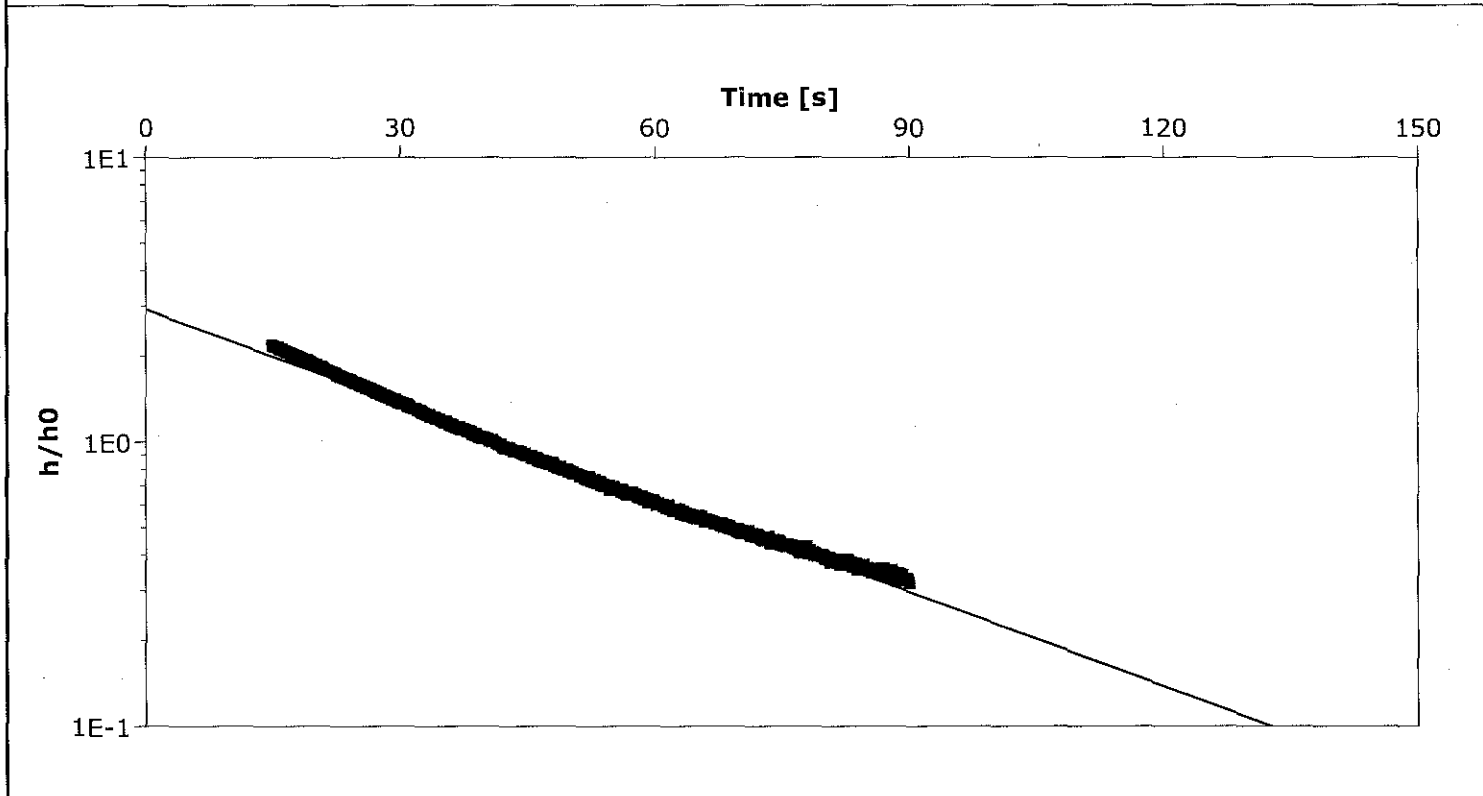
Hydraulic Conductivity
[ft/d]

GP111A-105

3.01×10^0

 MAUL FOSTER AND ALONGI PM: James Peale 3121 SW Moody Ave. Portland, Oregon	Slug Test Analysis Report	
	Project: Source Area Remediation	
	Number: 8128.01.20	
	Client: Siltronic Corporation	

Location: GP111A-105	Slug Test: 36-inch	Test Well: GP111A-105
Test Conducted by:		Test Date: 6/26/2008
Analysis Performed by:	Bouwer Rice-36 in	Analysis Date: 6/26/2008
Aquifer Thickness: 80.00 ft		



Calculation after Bouwer & Rice		
Observation Well	Hydraulic Conductivity [ft/d]	
GP111A-105	2.54×10^0	



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP112A-27

Slug Test: 12-inch

Test Well: GP112A-27

Test Conducted by:

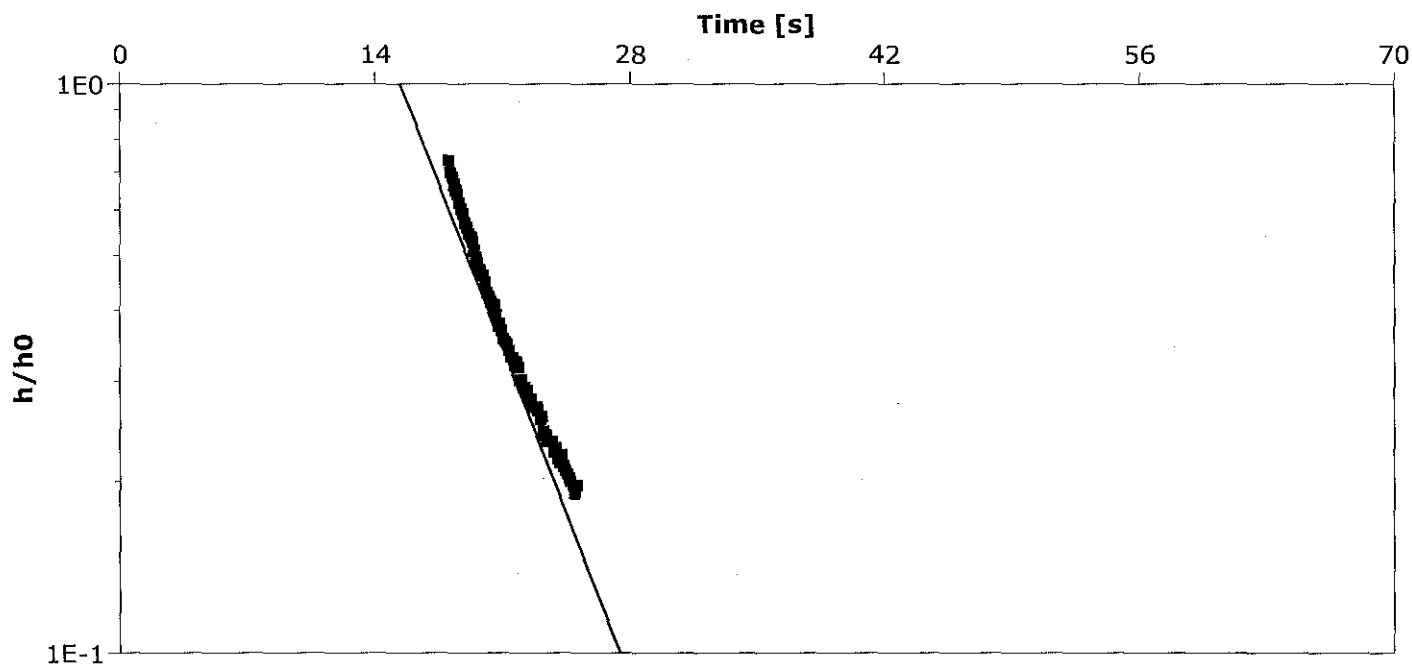
Test Date: 6/26/2008

Analysis Performed by:

Bouwer Rice-12 in

Analysis Date: 6/26/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP112A-27

1.58×10^1



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP112A-27

Slug Test: 24-inch

Test Well: GP112A-27

Test Conducted by:

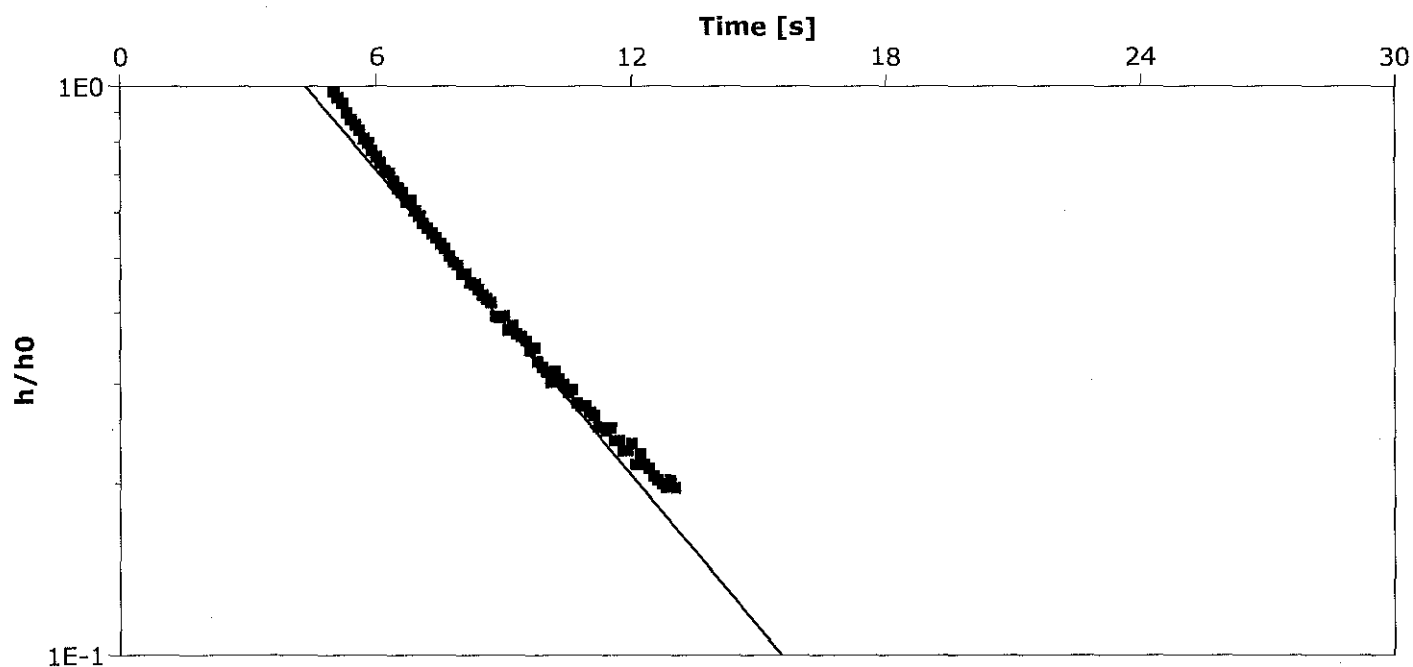
Test Date: 6/26/2008

Analysis Performed by:

Bouwer Rice-24 in

Analysis Date: 6/26/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP112A-27

1.70×10^1

**MAUL FOSTER AND ALONGI**

PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP112A-27

Slug Test: 36-inch

Test Well: GP112A-27

Test Conducted by:

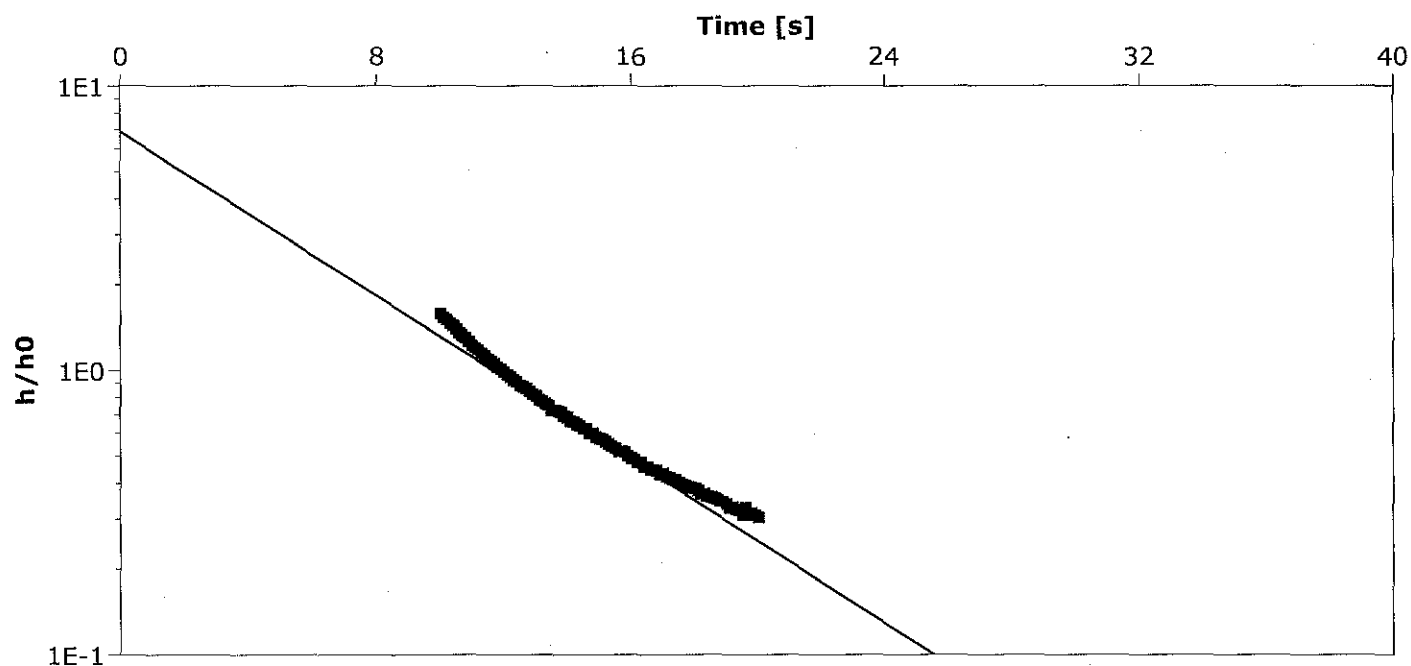
Test Date: 6/26/2008

Analysis Performed by:

Bouwer Rice-36 in

Analysis Date: 6/26/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP112A-27

 1.37×10^1

**MAUL FOSTER AND ALONGI**

PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP112A-55

Slug Test: 12-inch

Test Well: GP112A-55

Test Conducted by:

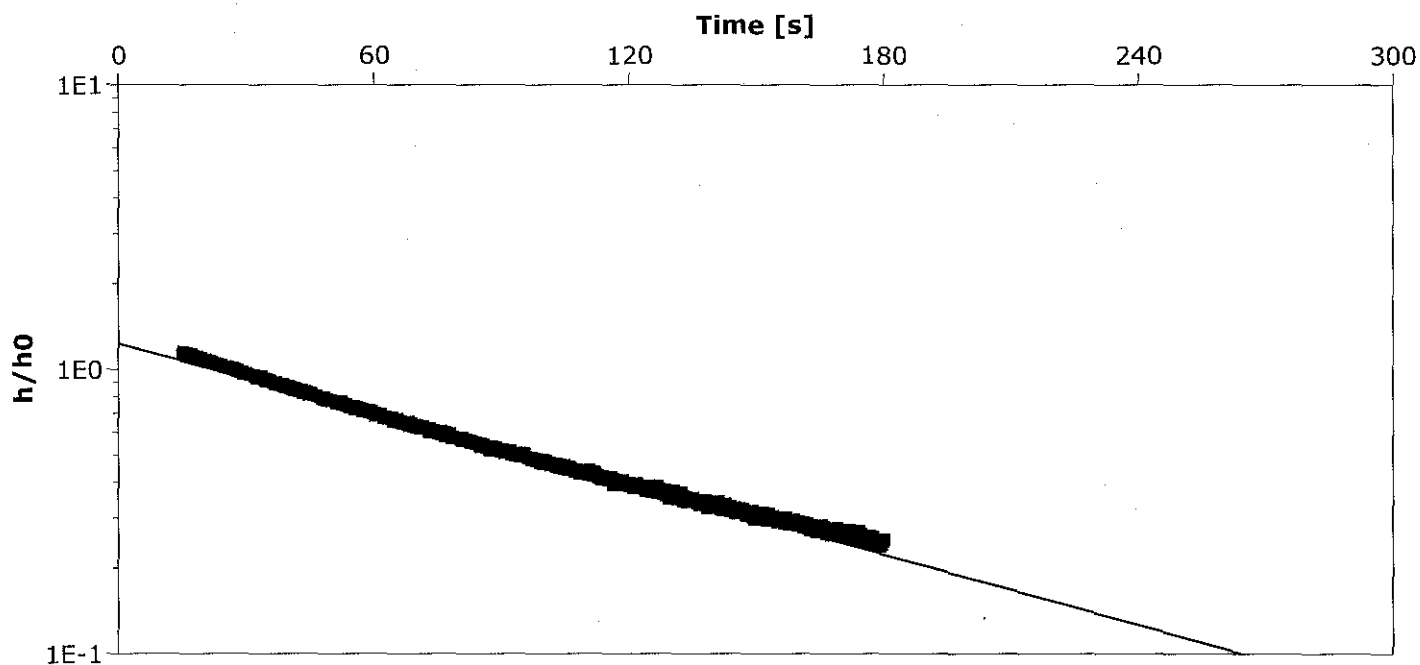
Test Date: 6/26/2008

Analysis Performed by:

Bouwer Rice-12 in

Analysis Date: 6/26/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP112A-55

 1.02×10^0



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP112A-55

Slug Test: 24-inch

Test Well: GP112A-55

Test Conducted by:

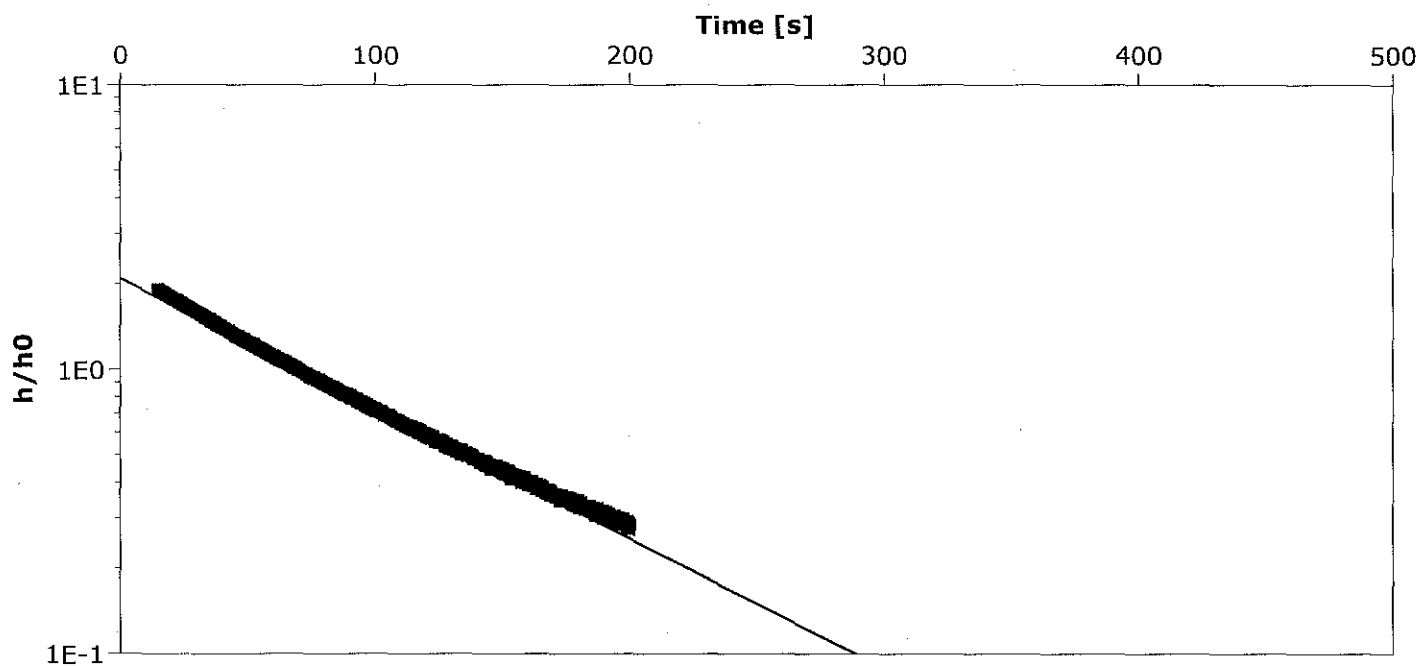
Test Date: 6/26/2008

Analysis Performed by:

Bouwer Rice-24 in

Analysis Date: 6/26/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP112A-55

1.13×10^0



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP112A-55

Slug Test: 36-inch

Test Well: GP112A-55

Test Conducted by:

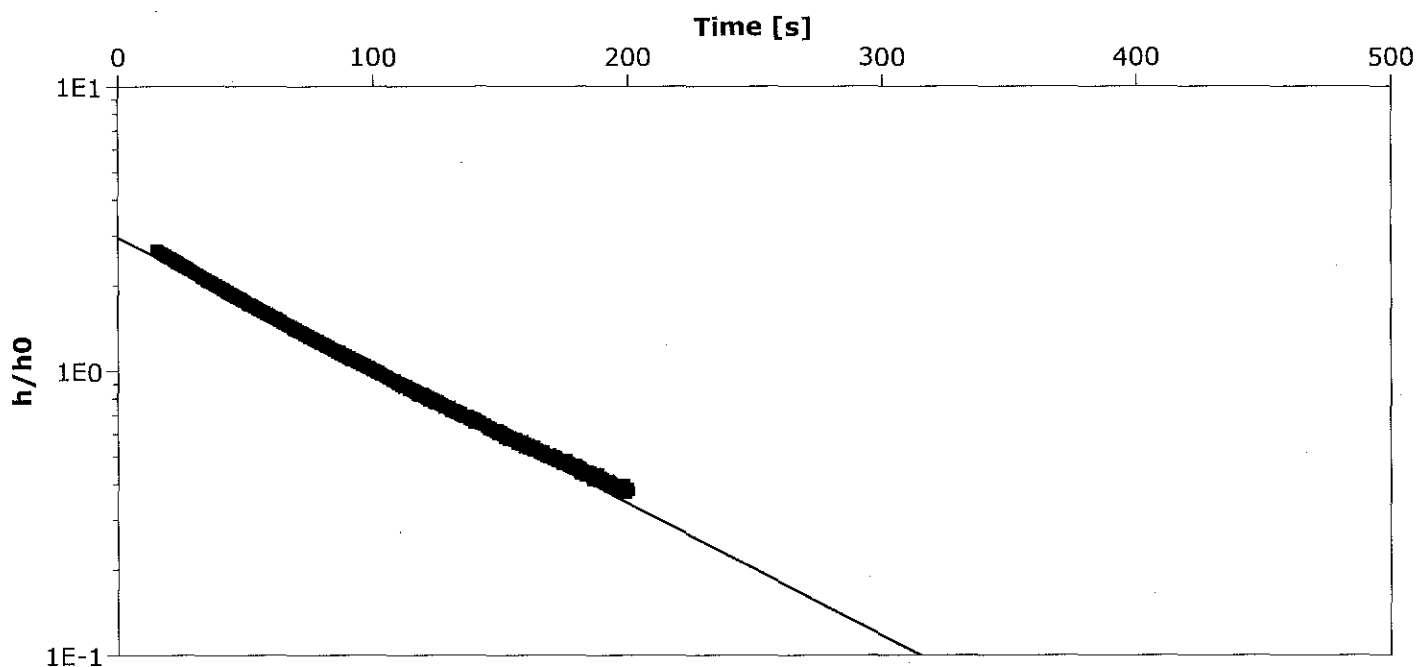
Test Date: 6/26/2008

Analysis Performed by:

Bouwer Rice-36 in

Analysis Date: 6/26/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP112A-55

1.16×10^0



MAUL FOSTER AND LONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP113A-84

Slug Test: 12-inch

Test Well: GP113A-84

Test Conducted by:

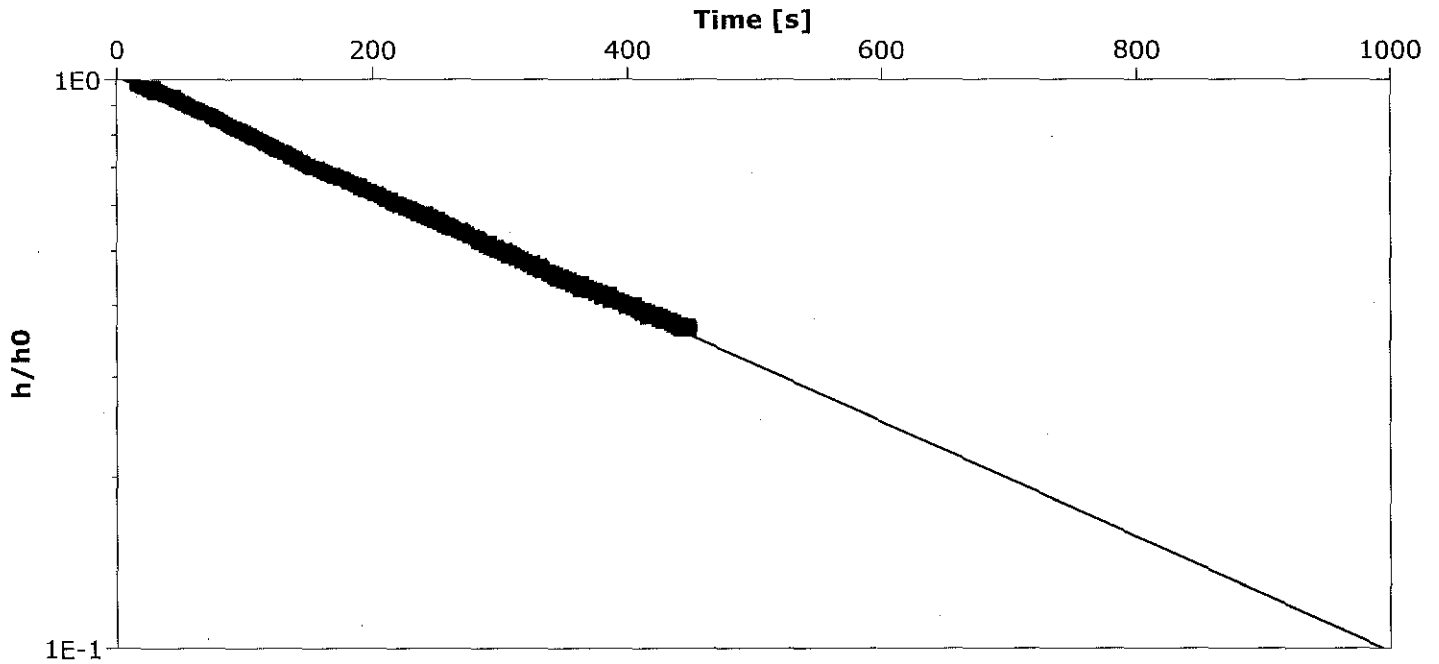
Test Date: 6/26/2008

Analysis Performed by:

Bouwer Rice-12 in

Analysis Date: 6/26/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP113A-84

2.75×10^{-1}

**MAUL FOSTER AND ALONGI**

PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP113A-84

Slug Test: 24-inch

Test Well: GP113A-84

Test Conducted by:

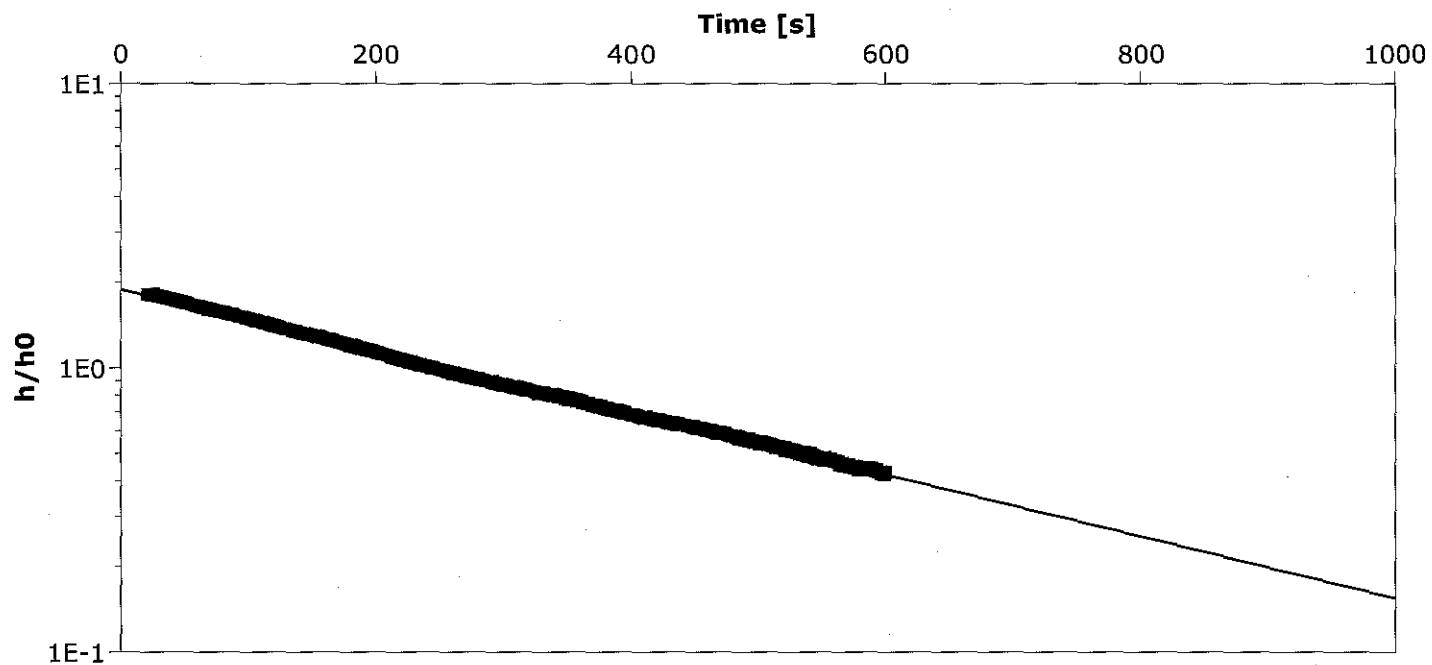
Test Date: 6/26/2008

Analysis Performed by:

Bouwer Rice-24 in

Analysis Date: 6/26/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP113A-84

 2.96×10^{-1}



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP113A-84

Slug Test: 36-inch

Test Well: GP113A-84

Test Conducted by:

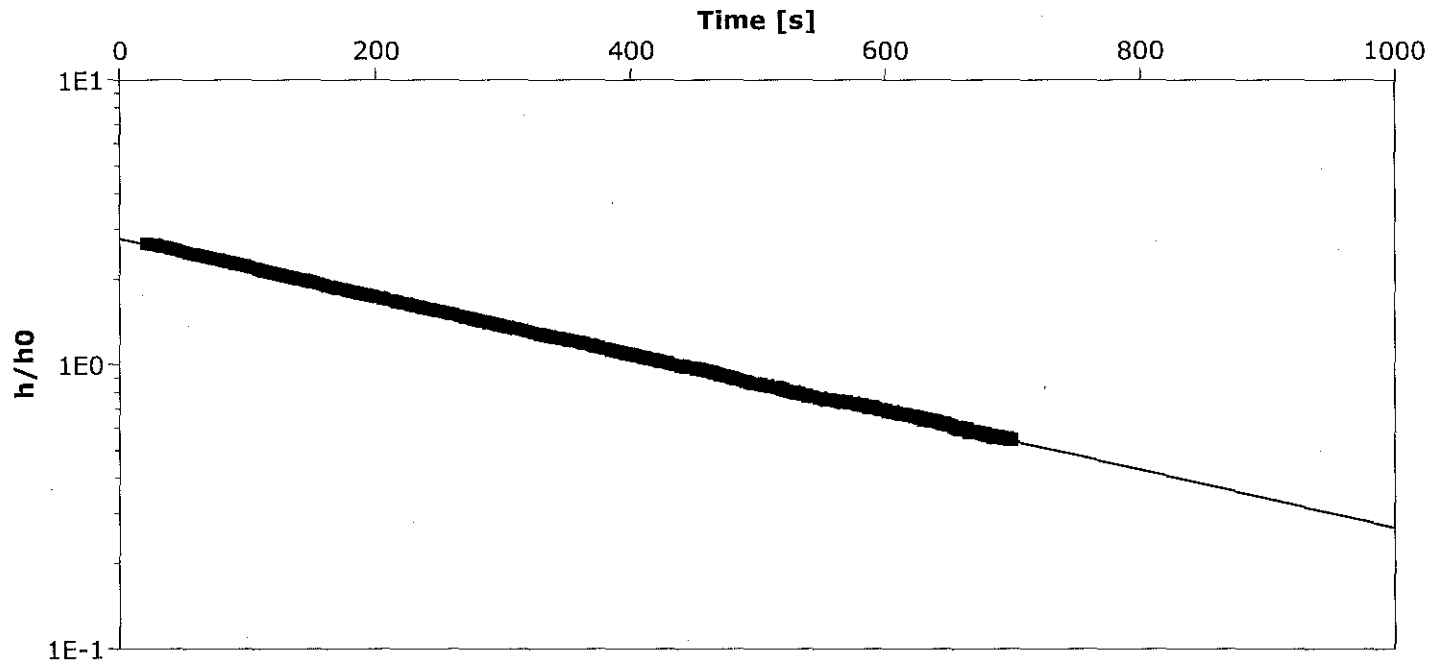
Test Date: 6/26/2008

Analysis Performed by:

Bouwer Rice-36 in

Analysis Date: 6/26/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well	Hydraulic Conductivity [ft/d]
GP113A-84	2.76×10^{-1}



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP113A-96

Slug Test: 12-inch

Test Well: GP113A-96

Test Conducted by:

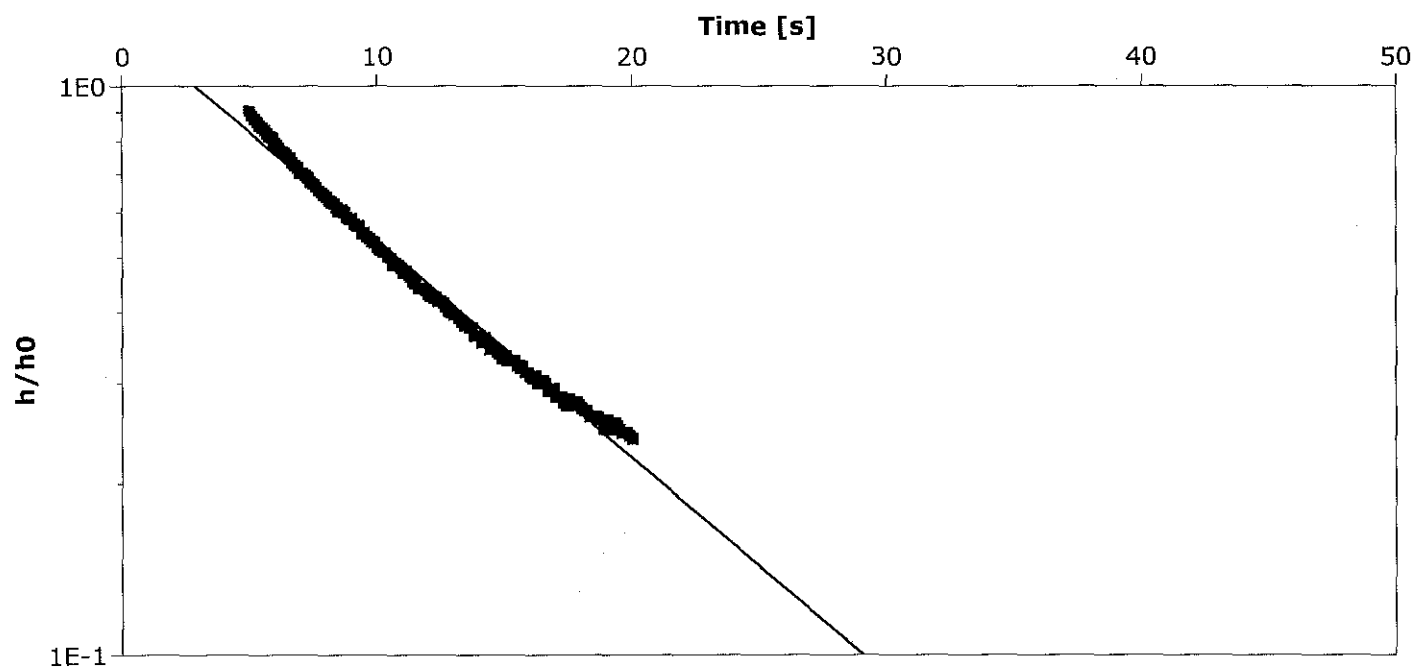
Test Date: 6/26/2008

Analysis Performed by:

Bouwer Rice-12 in

Analysis Date: 6/26/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP113A-96

1.10×10^1



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP113A-96

Slug Test: 24-inch

Test Well: GP113A-96

Test Conducted by:

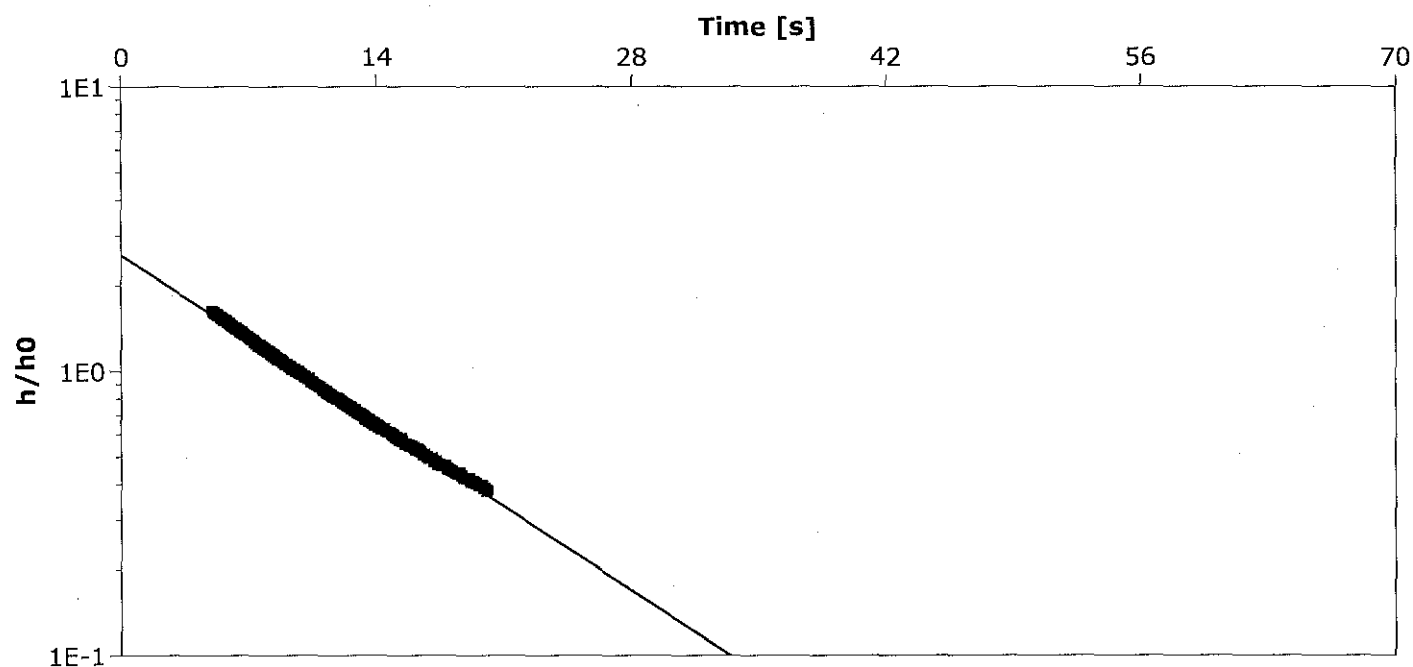
Test Date: 6/26/2008

Analysis Performed by:

Bouwer Rice-24 in

Analysis Date: 6/26/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well	Hydraulic Conductivity [ft/d]
GP113A-96	1.22×10^{-1}



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP113A-96

Slug Test: 36-inch

Test Well: GP113A-96

Test Conducted by:

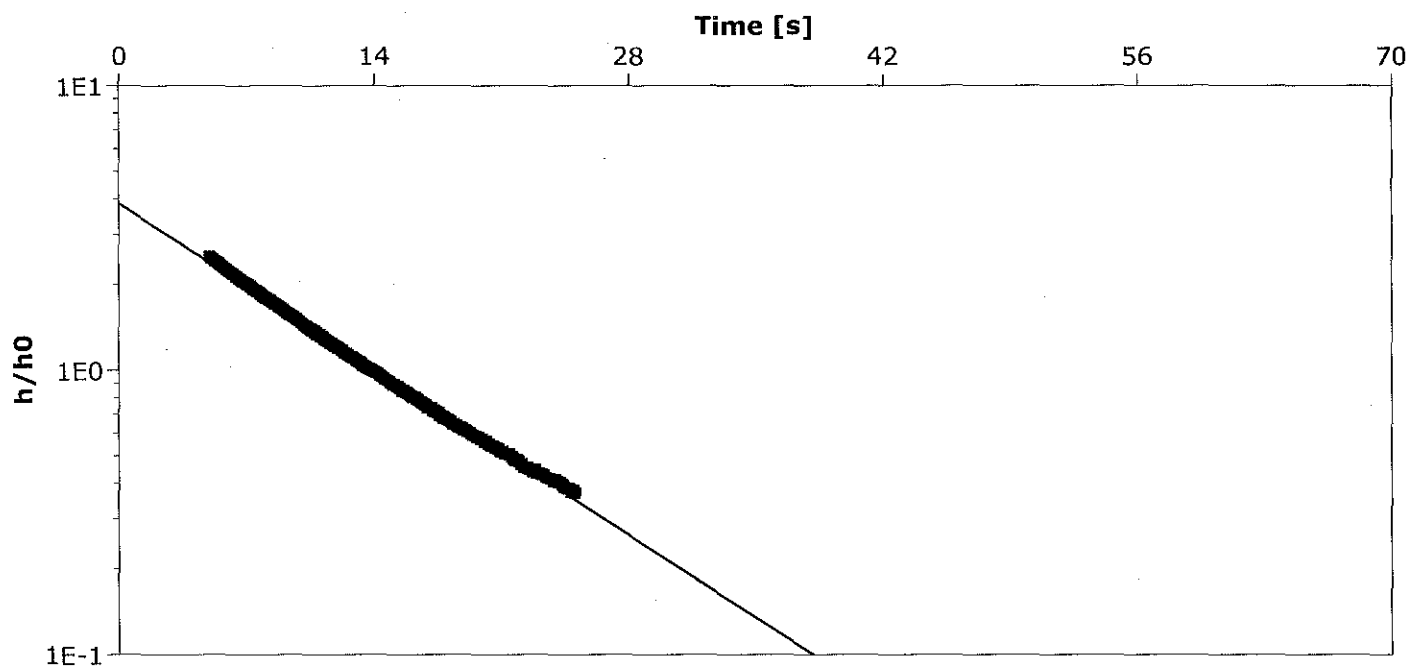
Test Date: 6/26/2008

Analysis Performed by:

Bouwer Rice-36 in

Analysis Date: 6/26/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP113A-96

1.20×10^1



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP113A-110

Slug Test: 12-inch

Test Well: GP113A-110

Test Conducted by:

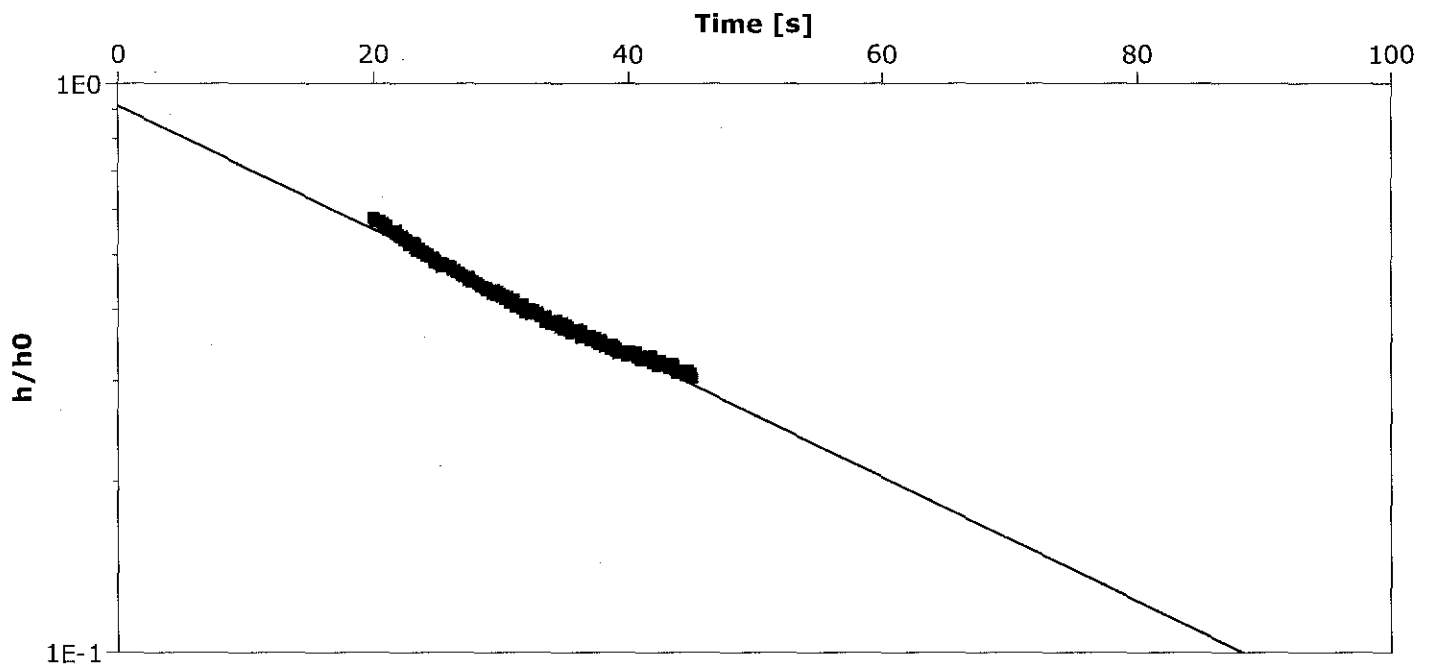
Test Date: 6/26/2008

Analysis Performed by:

Bouwer Rice-12 in

Analysis Date: 6/26/2008

Aquifer Thickness: 85.00 ft



Calculation after Bouwer & Rice

Observation Well	Hydraulic Conductivity [ft/d]
GP113A-110	2.50×10^0



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP113A-110

Slug Test: 24-inch

Test Well: GP113A-110

Test Conducted by:

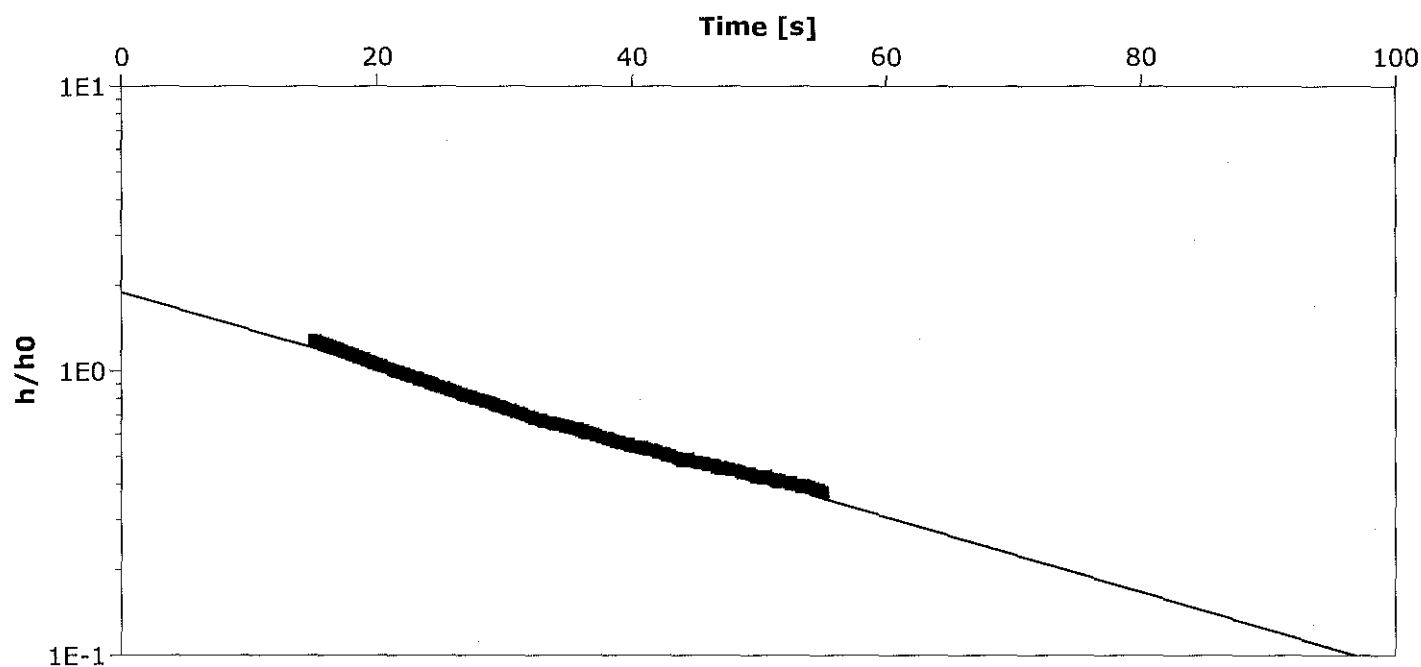
Test Date: 6/26/2008

Analysis Performed by:

Bouwer Rice-24 in

Analysis Date: 6/26/2008

Aquifer Thickness: 85.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP113A-110

3.03×10^0



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP113A-110

Slug Test: 36-inch

Test Well: GP113A-110

Test Conducted by:

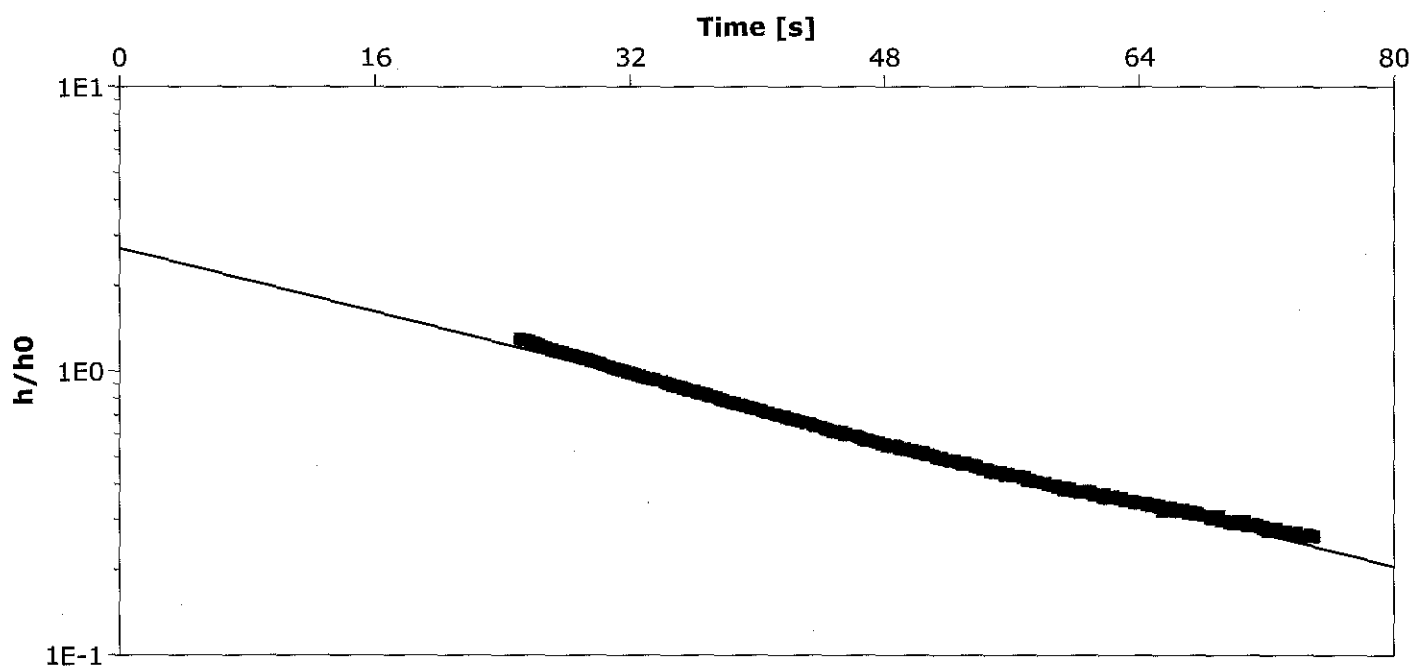
Test Date: 6/26/2008

Analysis Performed by:

Bouwer Rice-36 in

Analysis Date: 6/26/2008

Aquifer Thickness: 85.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP113A-110

3.22×10^0



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP114-24

Slug Test: 12-inch

Test Well: GP114-24

Test Conducted by:

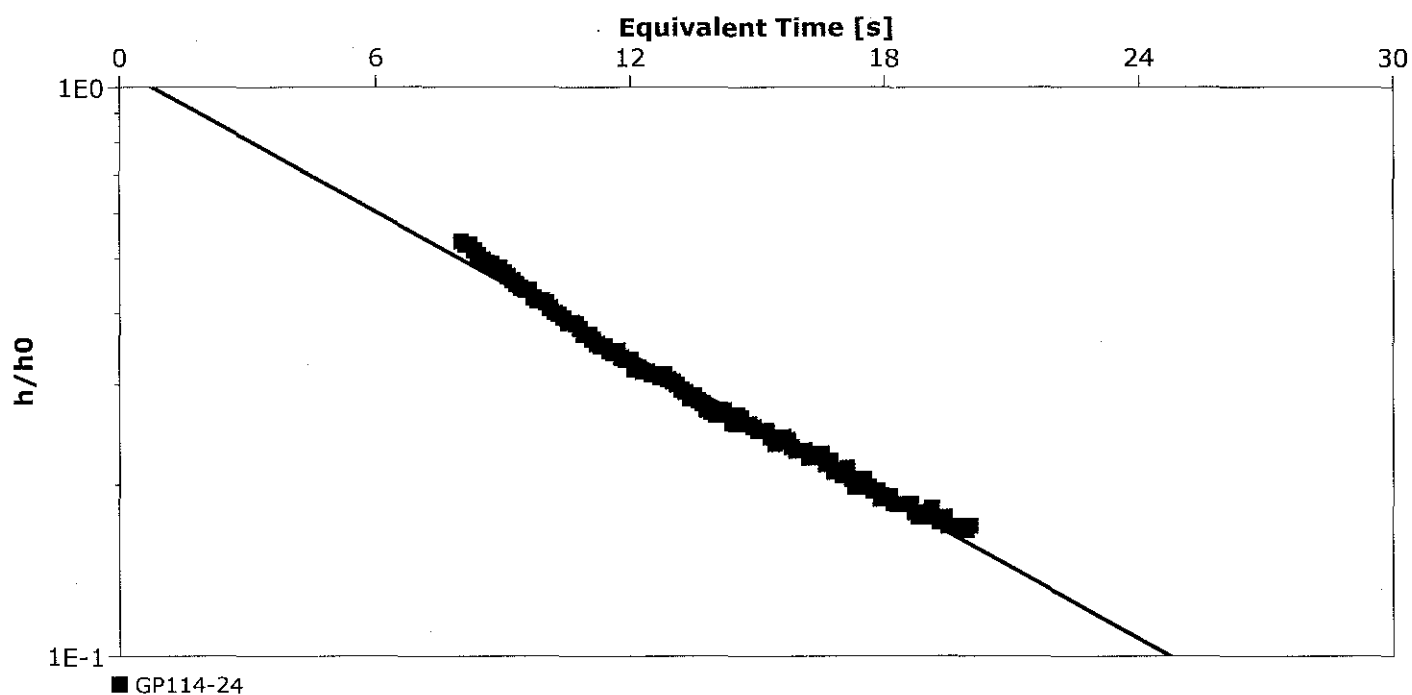
Test Date: 6/27/2008

Analysis Performed by:

Bouwer Rice-12 in

Analysis Date: 6/27/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well	Hydraulic Conductivity [ft/d]
GP114-24	9.60×10^0



MAUL FOSTER AND LONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP114-24

Slug Test: 24-inch

Test Well: GP114-24

Test Conducted by:

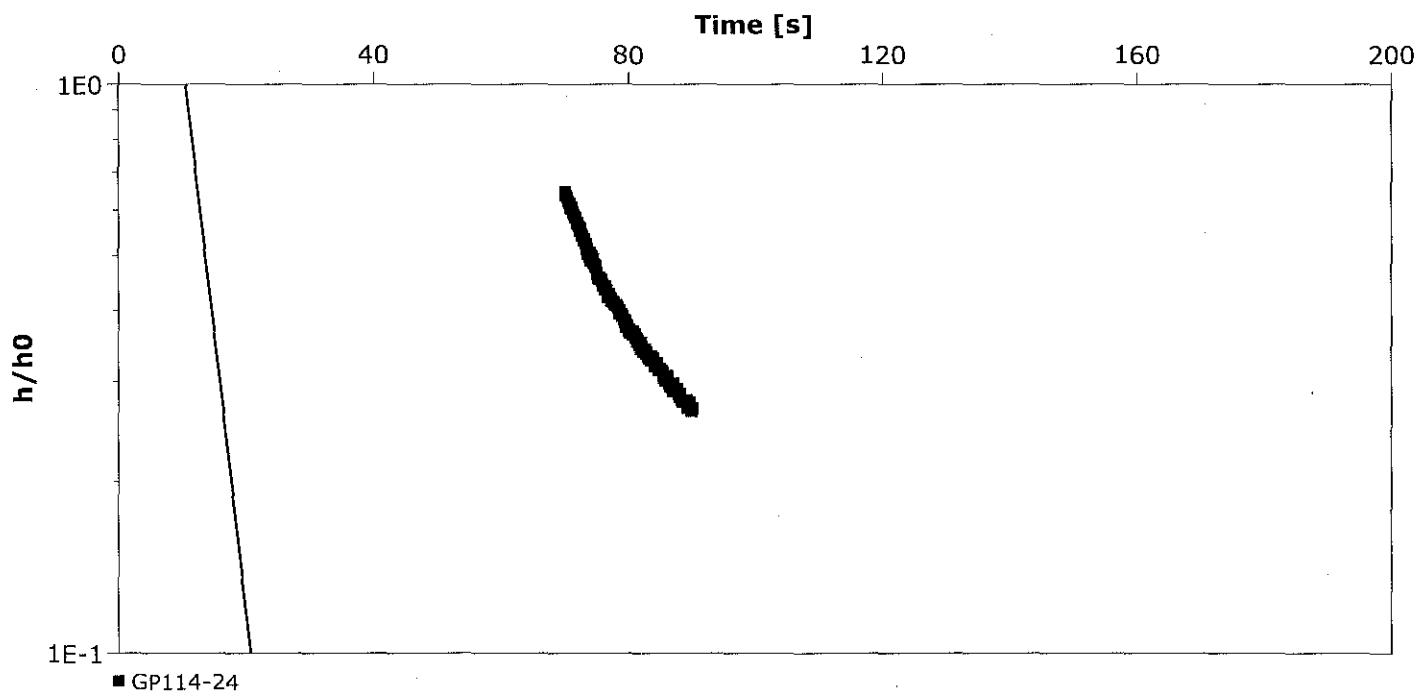
Test Date: 6/27/2008

Analysis Performed by:

Bouwer Rice-24 in

Analysis Date: 6/27/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP114-24

1.90×10^1



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP114-24

Slug Test: 24-inch(2)

Test Well: GP114-24

Test Conducted by:

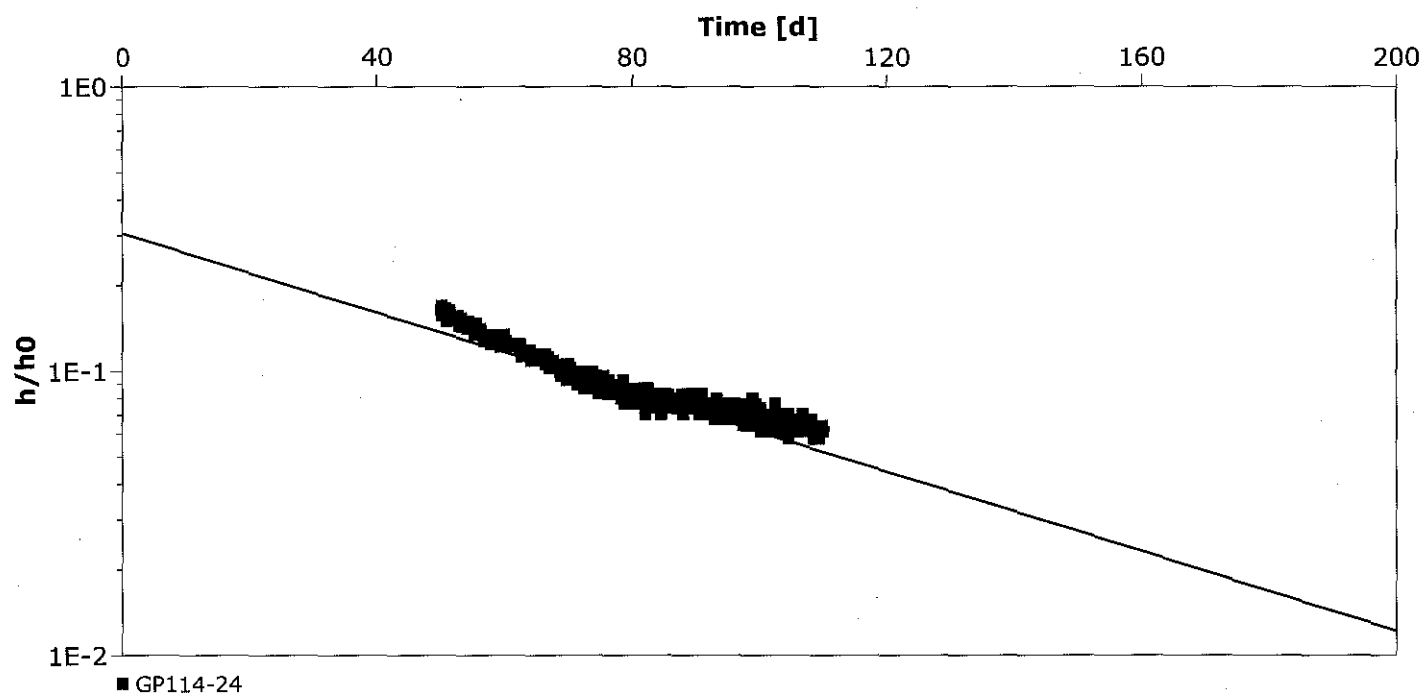
Test Date: 7/21/2008

Analysis Performed by:

New analysis 1

Analysis Date: 7/21/2008

Aquifer Thickness: 246.06 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP114-24

1.50×10^{-5}



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP114-24

Slug Test: 36-inch

Test Well: GP114-24

Test Conducted by:

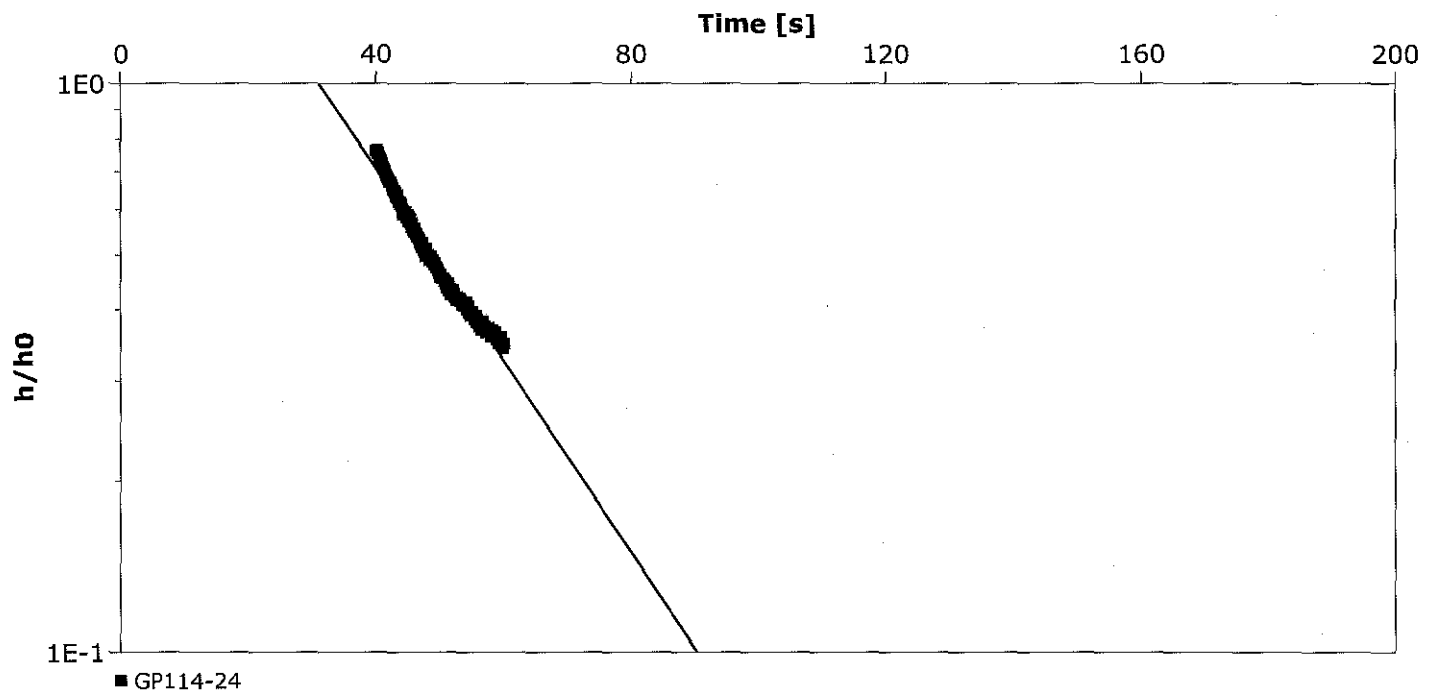
Test Date: 6/27/2008

Analysis Performed by:

Bouwer Rice-36 in

Analysis Date: 6/27/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well	Hydraulic Conductivity [ft/d]
GP114-24	3.88×10^0



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP114-54

Slug Test: 12-inch

Test Well: GP114-54

Test Conducted by:

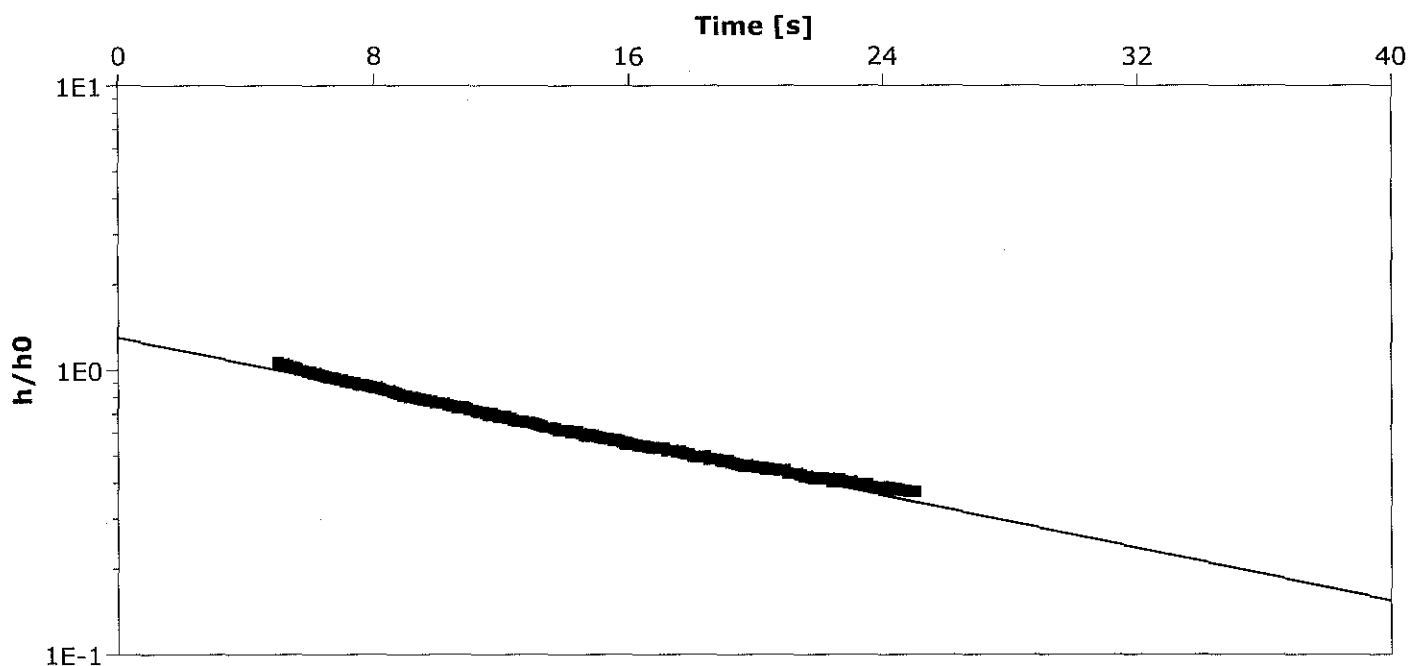
Test Date: 6/27/2008

Analysis Performed by:

Bouwer Rice-12 in

Analysis Date: 6/27/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP114-54

5.69×10^0



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP114-54

Slug Test: 24-inch

Test Well: GP114-54

Test Conducted by:

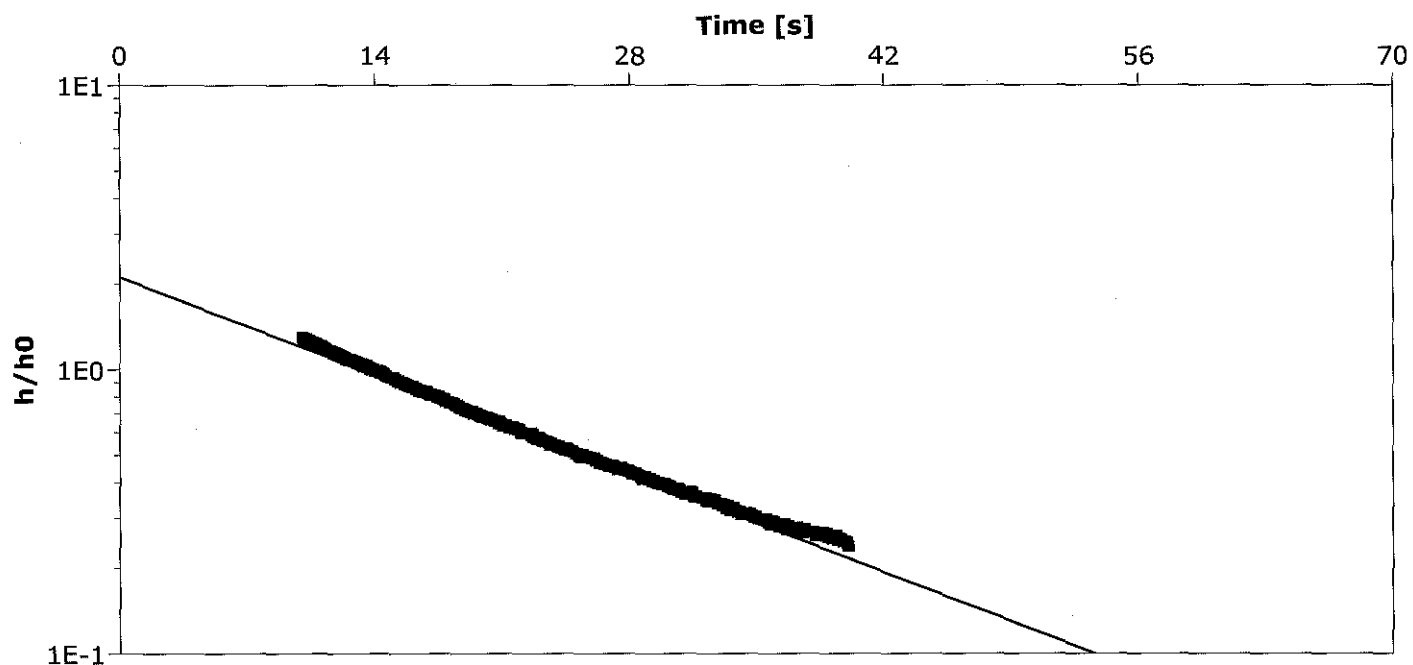
Test Date: 6/27/2008

Analysis Performed by:

Bouwer Rice-24 in

Analysis Date: 6/27/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP114-54

6.11×10^0



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP114-54

Slug Test: 36-inch

Test Well: GP114-54

Test Conducted by:

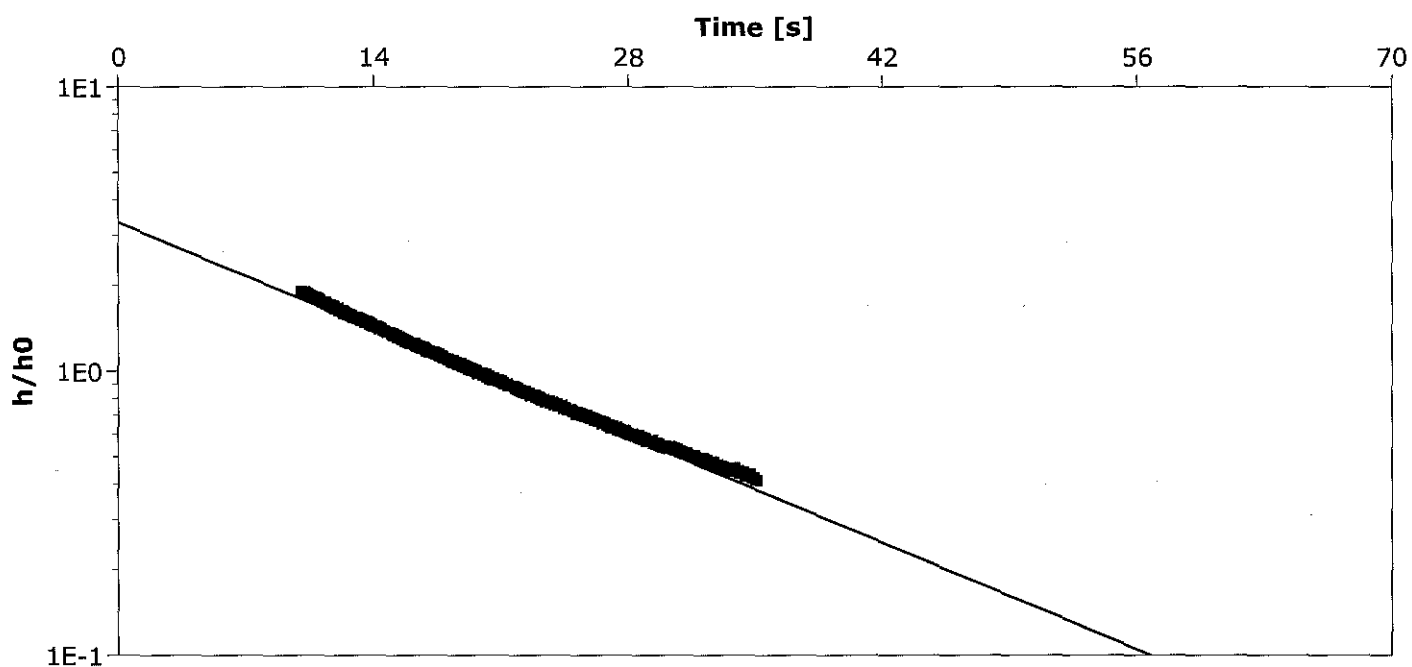
Test Date: 6/27/2008

Analysis Performed by:

Bouwer Rice-36 in

Analysis Date: 6/27/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well	Hydraulic Conductivity [ft/d]
GP114-54	6.62×10^0



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP114-74

Slug Test: 12-inch

Test Well: GP114-74

Test Conducted by:

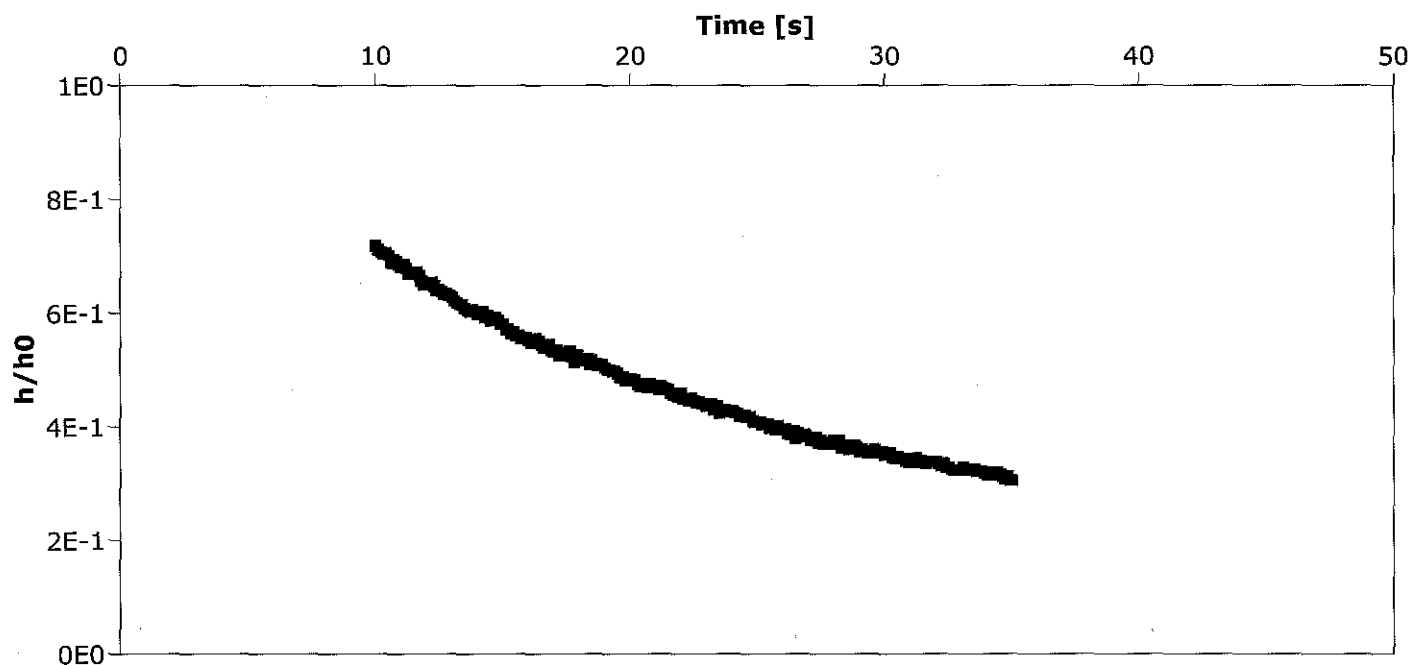
Test Date: 6/27/2008

Analysis Performed by:

Bouwer Rice-12 in

Analysis Date: 6/27/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP114-74

3.84×10^0



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP114-74

Slug Test: 24-inch

Test Well: GP114-74

Test Conducted by:

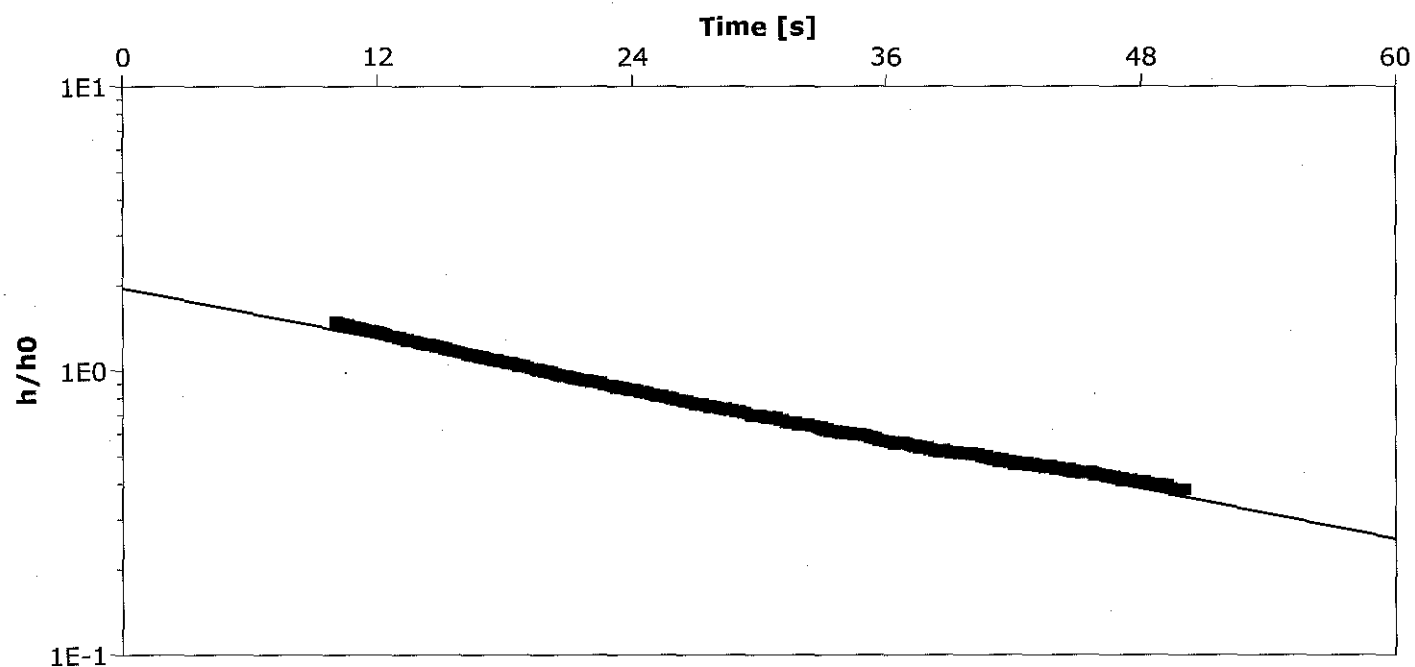
Test Date: 6/27/2008

Analysis Performed by:

Bouwer Rice-24 in

Analysis Date: 6/27/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well	Hydraulic Conductivity [ft/d]
GP114-74	3.88×10^0



MAUL FOSTER AND LONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP114-74

Slug Test: 36-inch

Test Well: GP114-74

Test Conducted by:

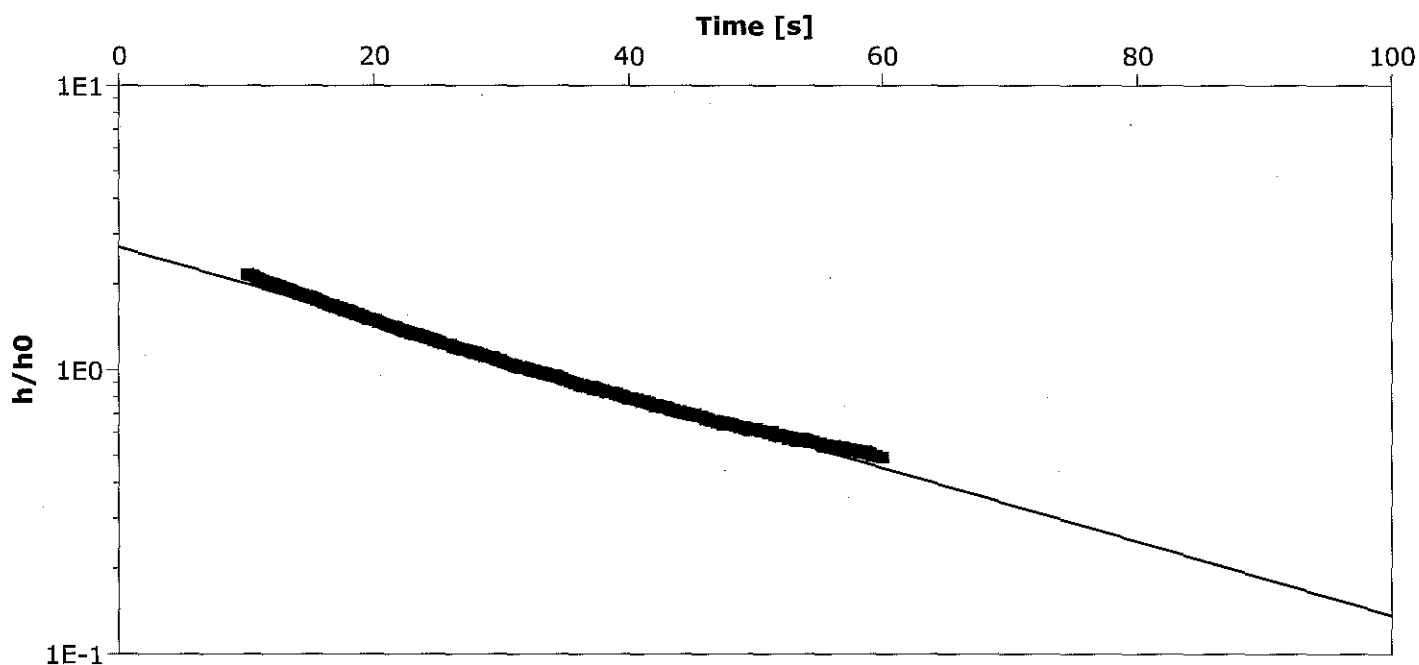
Test Date: 6/27/2008

Analysis Performed by:

Bouwer Rice-36 in

Analysis Date: 6/27/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP114-74

3.41×10^0



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP114-90

Slug Test: 12-inch

Test Well: GP114-90

Test Conducted by:

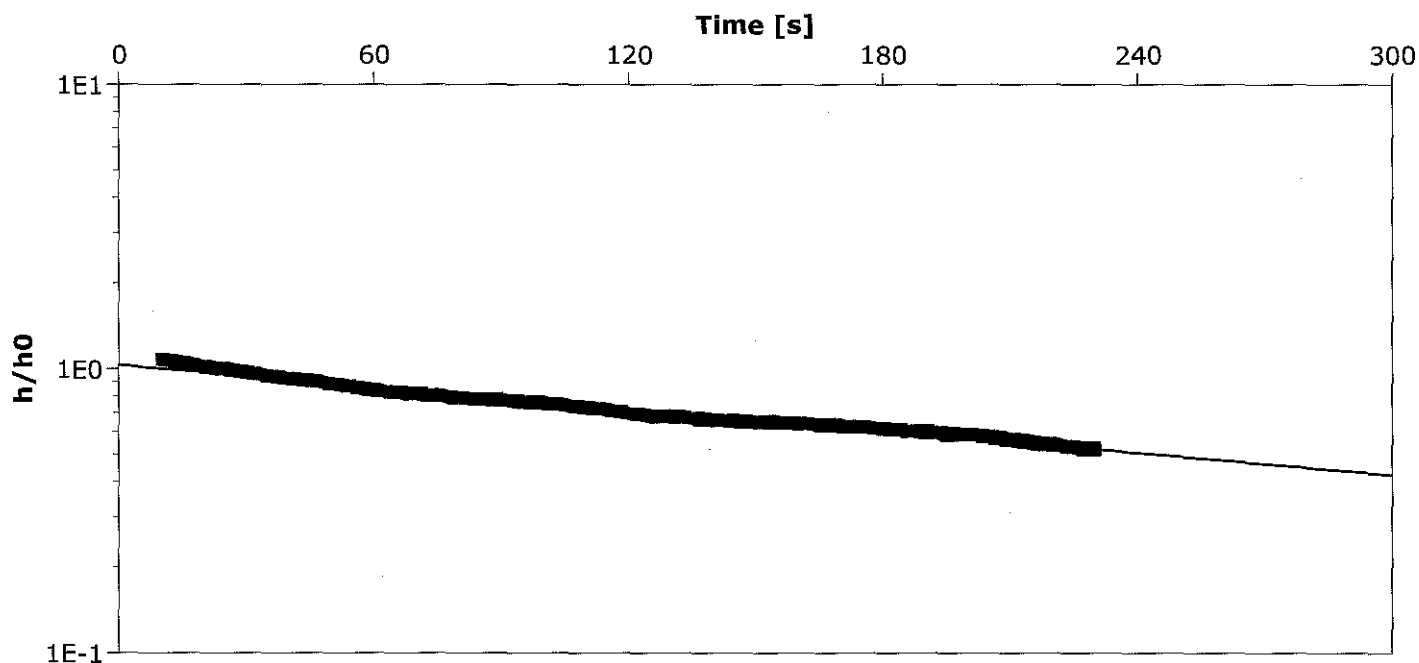
Test Date: 6/27/2008

Analysis Performed by:

Bouwer Rice-12 in (early)

Analysis Date: 6/27/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP114-90

3.58×10^{-1}



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP114-90

Slug Test: 24-inch

Test Well: GP114-90

Test Conducted by:

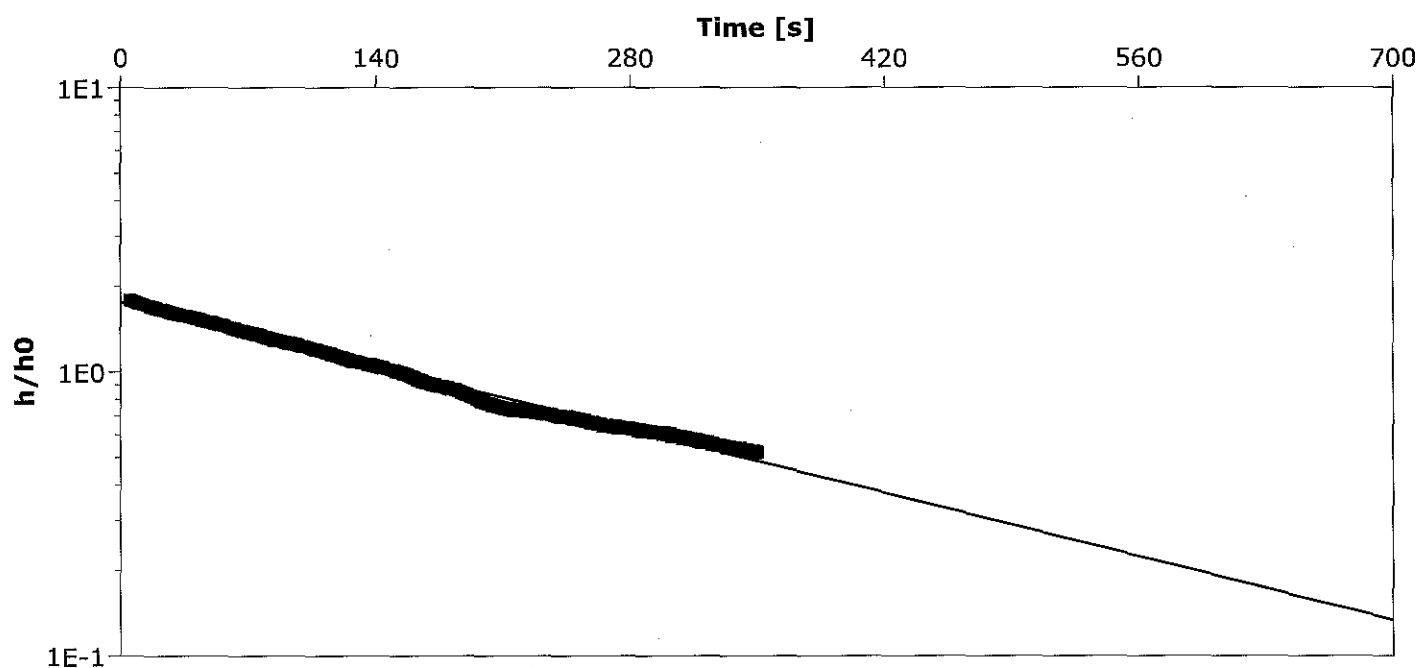
Test Date: 6/27/2008

Analysis Performed by:

Bouwer Rice-24 in

Analysis Date: 6/27/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well	Hydraulic Conductivity [ft/d]
GP114-90	4.44×10^{-1}



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP115-25

Slug Test: 12-inch

Test Well: GP115-25

Test Conducted by:

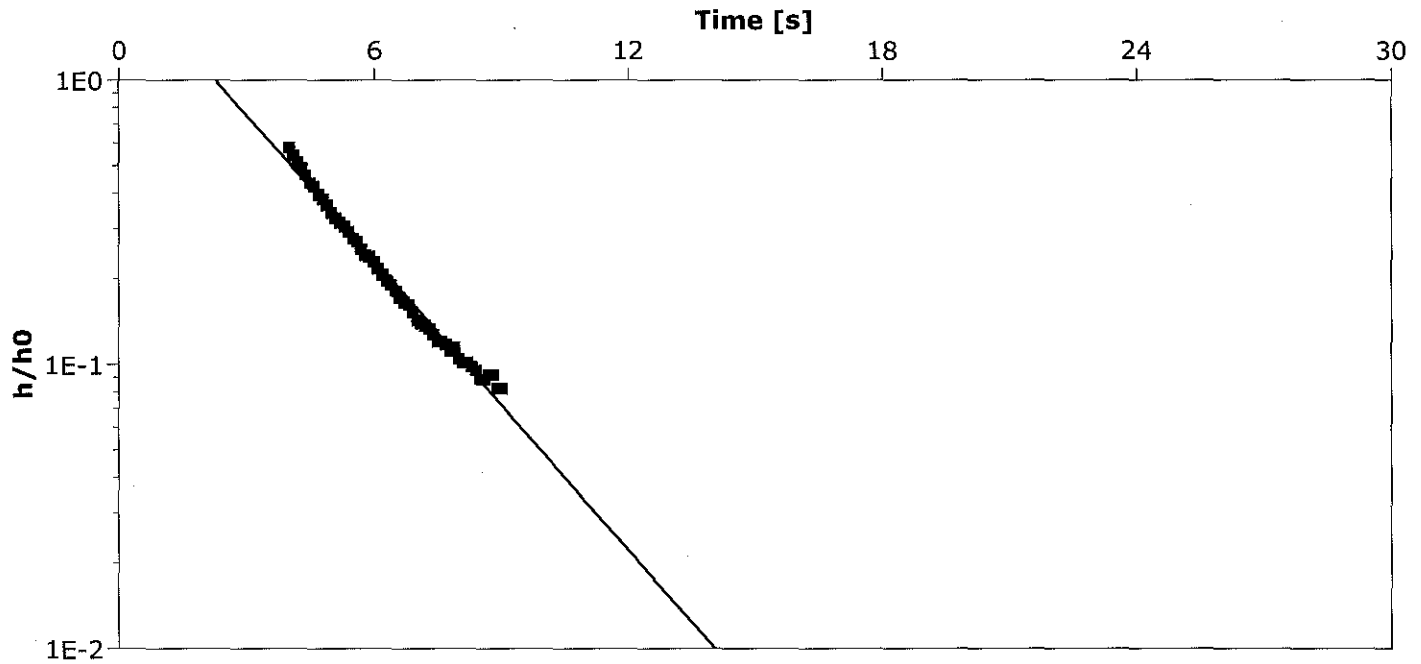
Test Date: 6/27/2008

Analysis Performed by:

Bouwer Rice-12 in

Analysis Date: 6/27/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP115-25

3.91×10^1



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP115-25

Slug Test: 24-inch

Test Well: GP115-25

Test Conducted by:

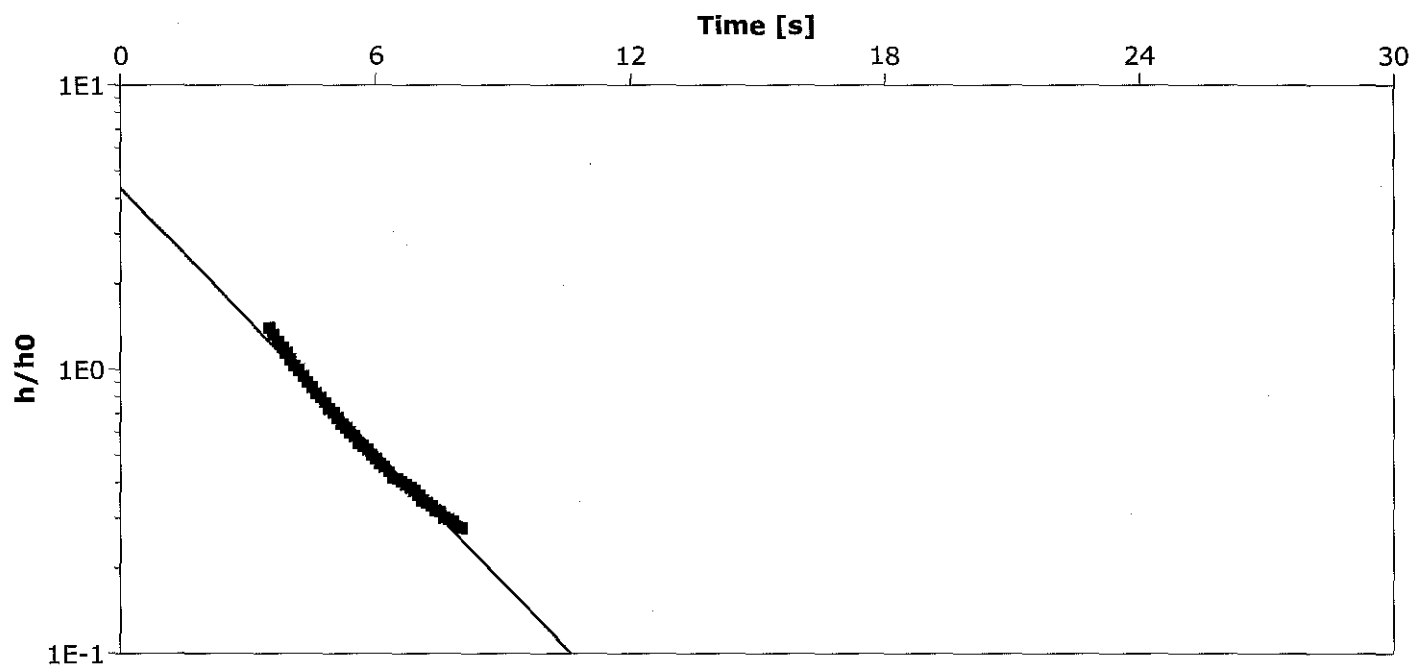
Test Date: 6/27/2008

Analysis Performed by:

Bouwer Rice-24 in

Analysis Date: 6/27/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP115-25

3.55×10^1



MAUL FOSTER AND ALONGI

PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP115-25

Slug Test: 36-inch

Test Well: GP115-25

Test Conducted by:

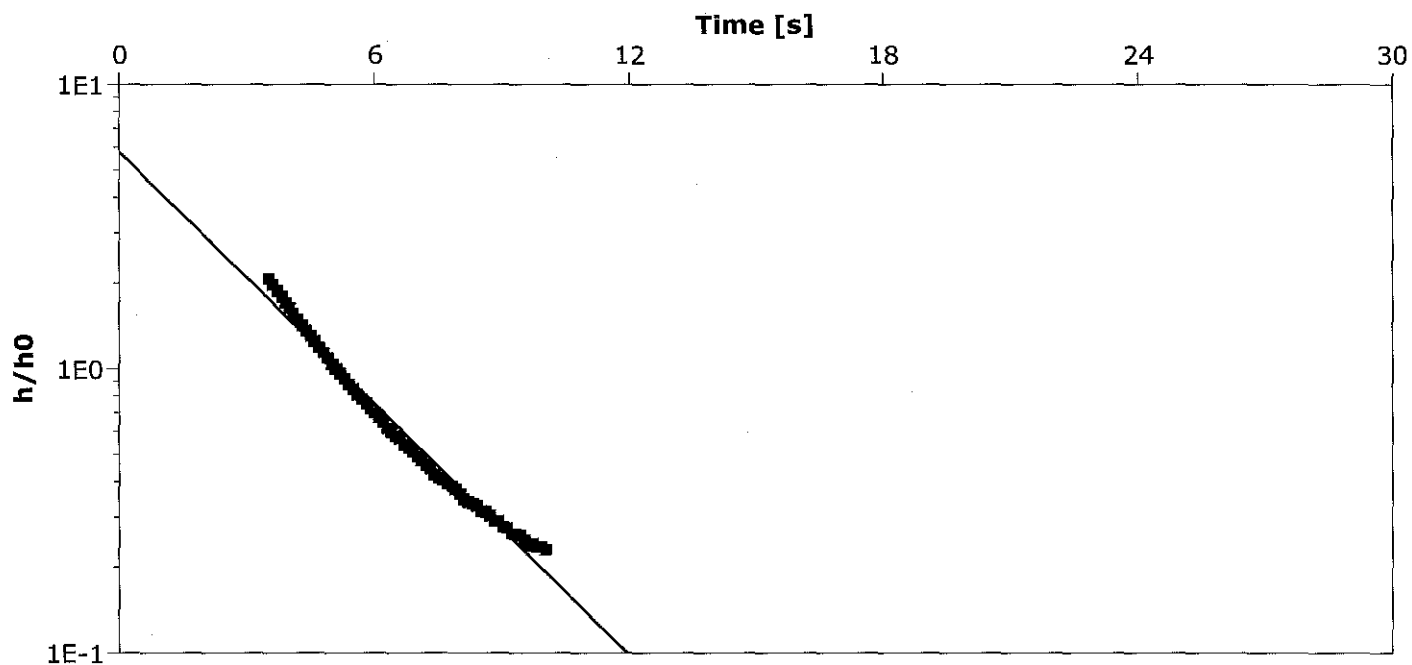
Test Date: 6/27/2008

Analysis Performed by:

Bouwer Rice-36 in

Analysis Date: 6/27/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP115-25

3.39×10^1



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP115-59

Slug Test: 12-inch

Test Well: GP115-59

Test Conducted by:

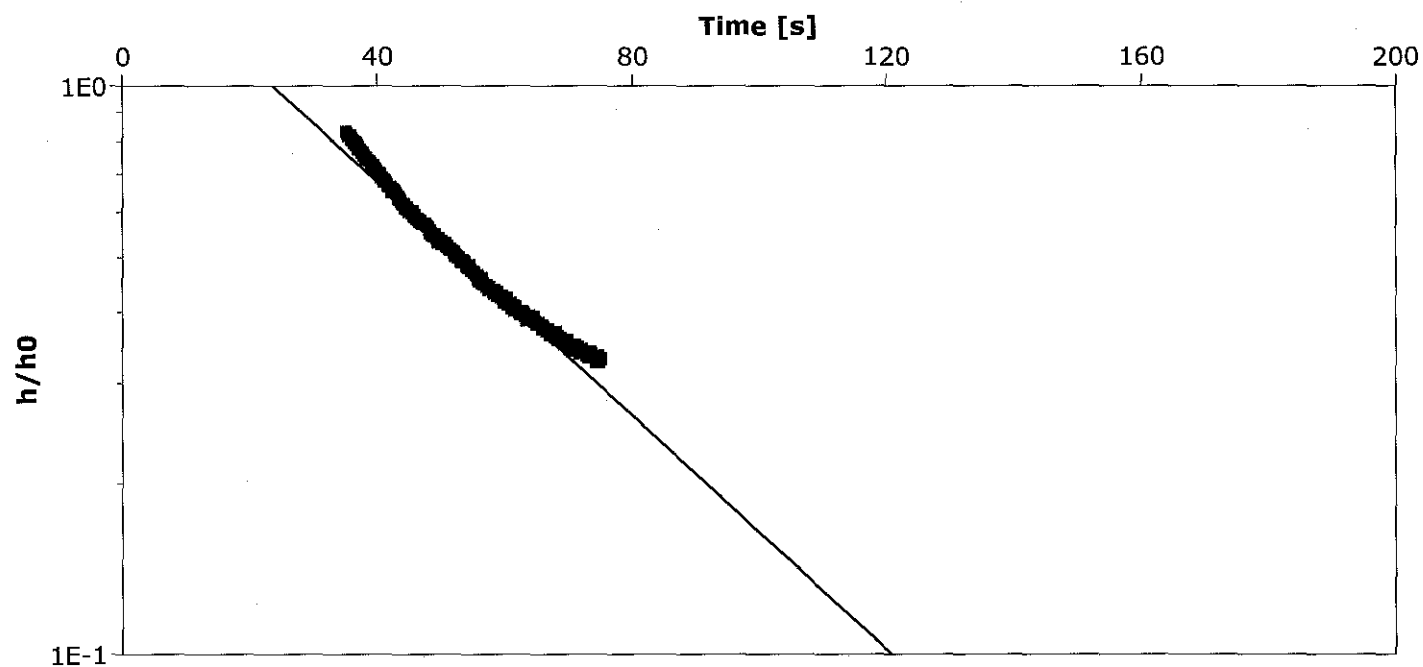
Test Date: 6/27/2008

Analysis Performed by:

Bouwer Rice-12 in

Analysis Date: 6/27/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP115-59

2.59×10^0

**MAUL FOSTER AND ALONGI**

PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP115-59

Slug Test: 24-inch

Test Well: GP115-59

Test Conducted by:

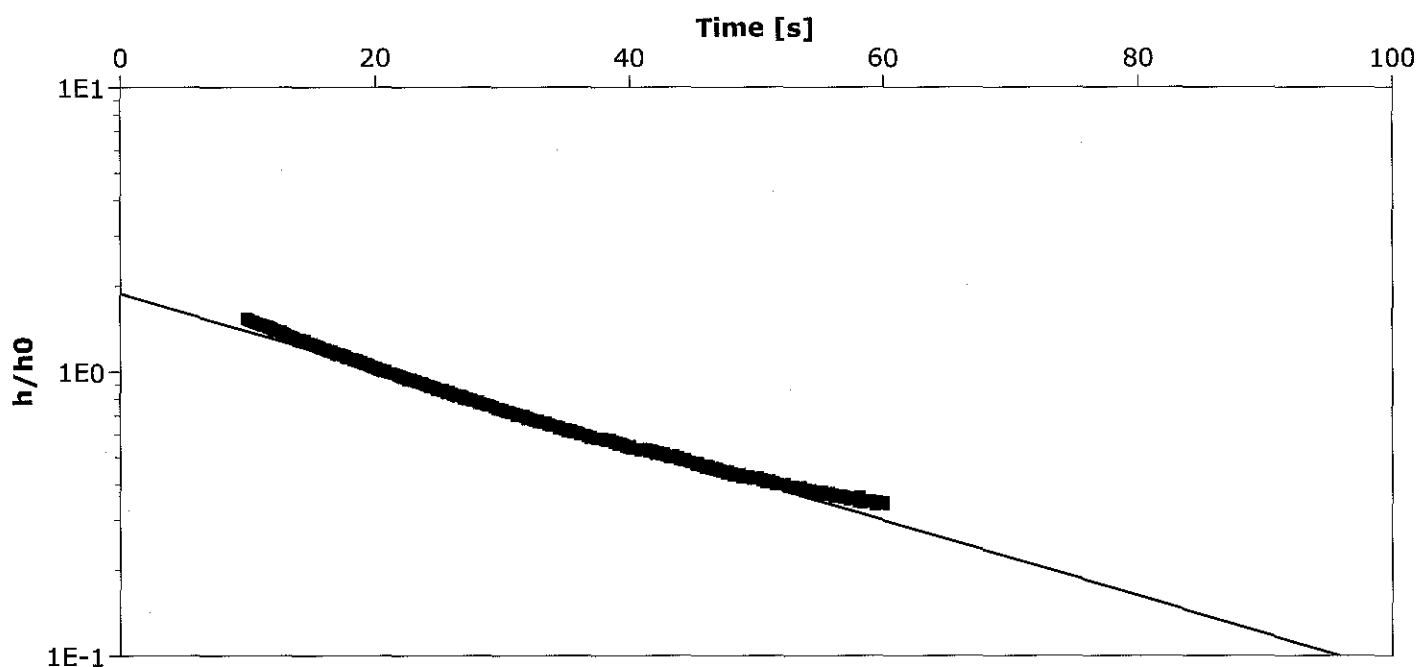
Test Date: 6/27/2008

Analysis Performed by:

Bouwer Rice-24 in

Analysis Date: 6/27/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP115-59

 3.34×10^0



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP115-59

Slug Test: 36-inch

Test Well: GP115-59

Test Conducted by:

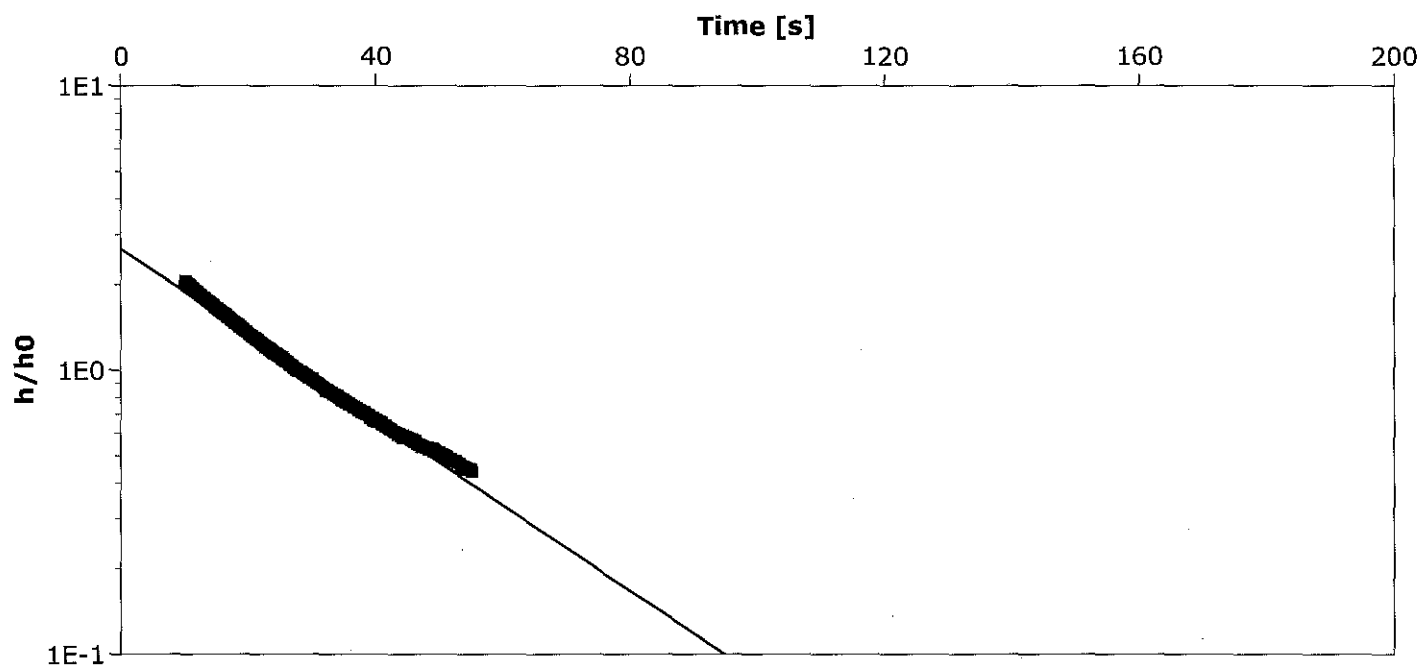
Test Date: 6/27/2008

Analysis Performed by:

Bouwer Rice-36 in

Analysis Date: 6/27/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP115-59

3.79×10^0



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP115-80

Slug Test: 12-inch

Test Well: GP115-80

Test Conducted by:

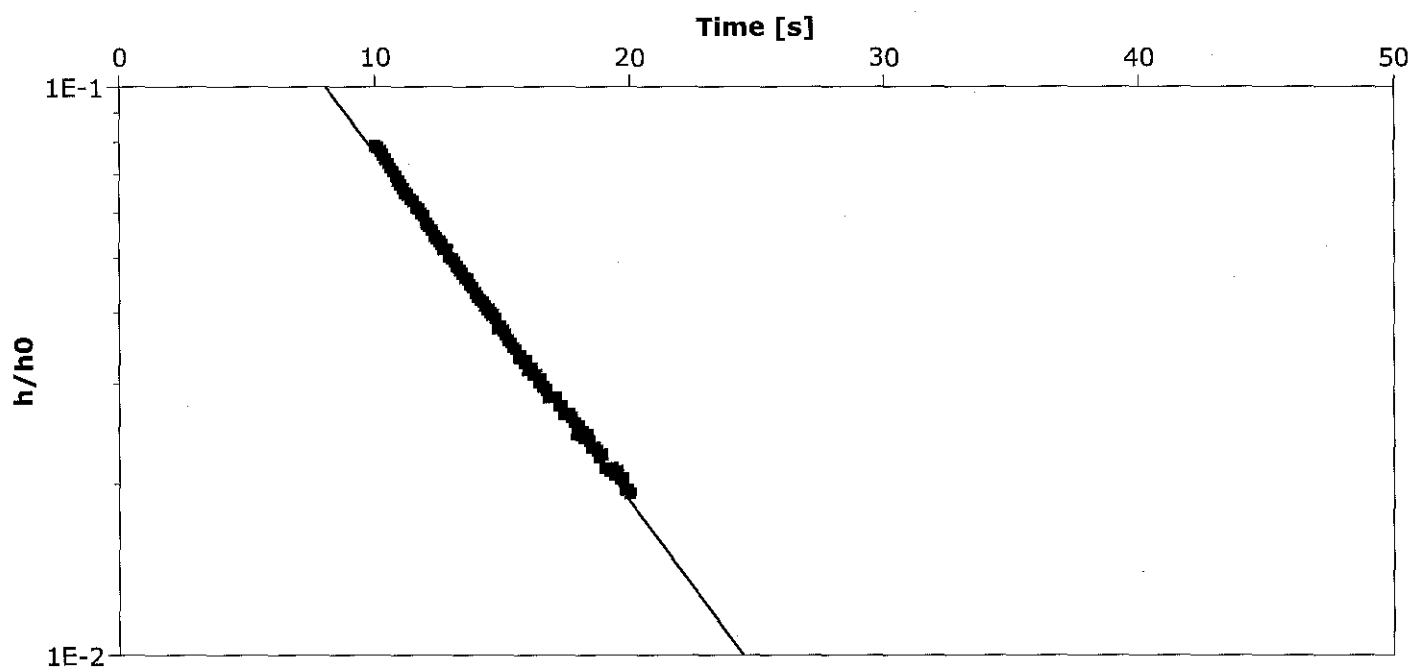
Test Date: 6/27/2008

Analysis Performed by:

Bouwer Rice-12 in

Analysis Date: 6/27/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP115-80

1.64×10^1



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP115-80

Slug Test: 24-inch

Test Well: GP115-80

Test Conducted by:

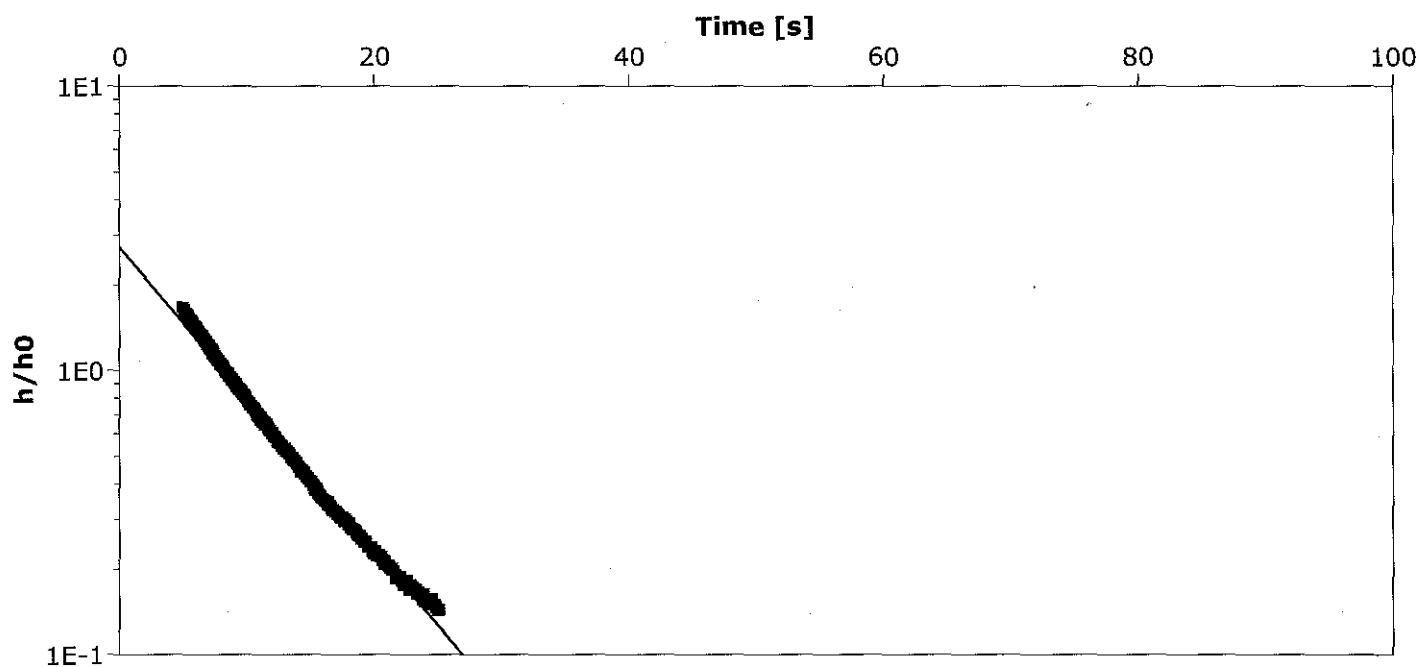
Test Date: 6/27/2008

Analysis Performed by:

Bouwer Rice-24 in

Analysis Date: 6/27/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP115-80

1.43×10^1



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP115-80

Slug Test: 36-inch

Test Well: GP115-80

Test Conducted by:

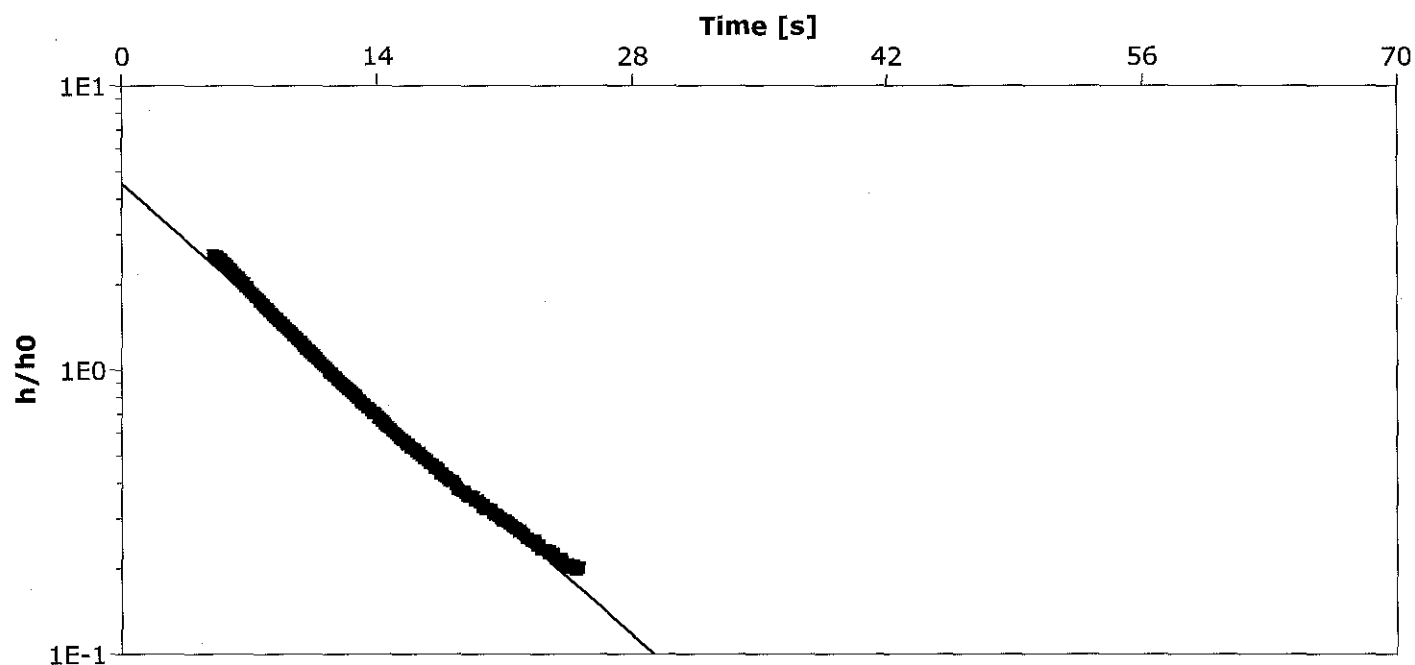
Test Date: 6/27/2008

Analysis Performed by:

Bouwer Rice-36 in

Analysis Date: 6/27/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP115-80

1.52×10^1

**MAUL FOSTER AND ALONGI**

PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP115-110

Slug Test: 12-inch

Test Well: GP115-110

Test Conducted by:

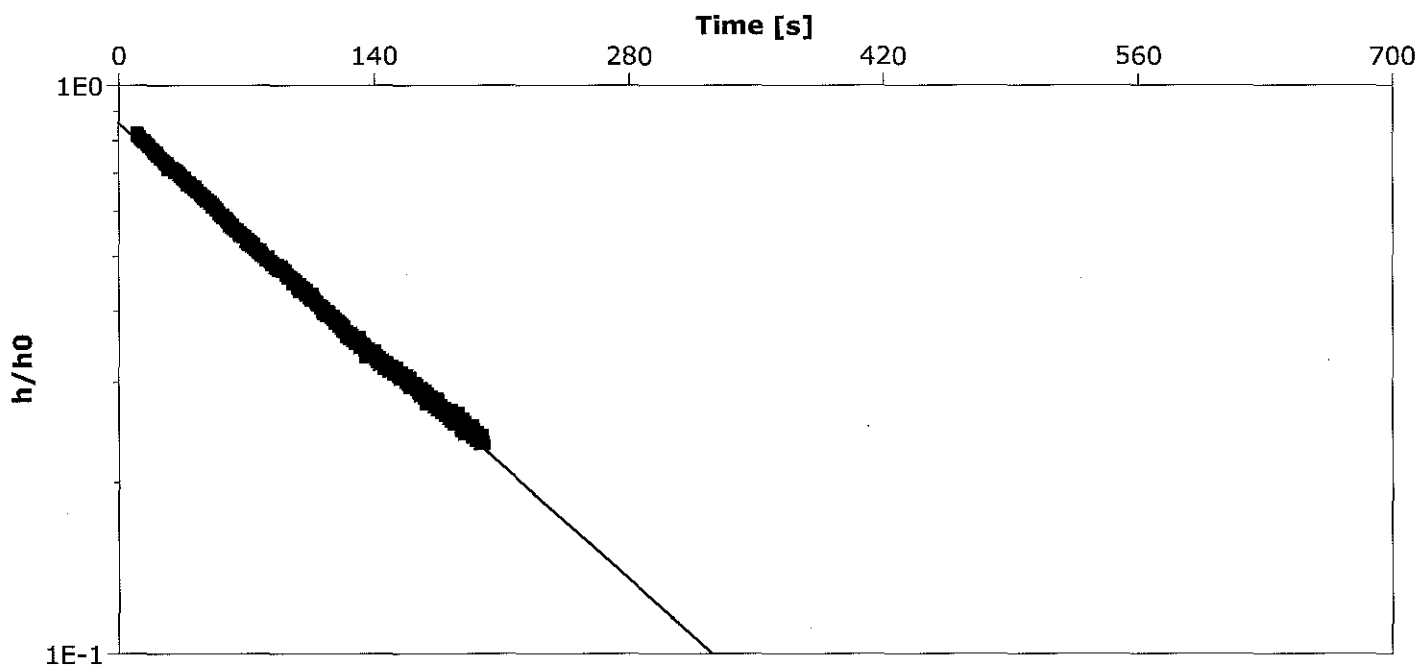
Test Date: 6/27/2008

Analysis Performed by:

Bouwer Rice-12 in

Analysis Date: 6/27/2008

Aquifer Thickness: 85.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP115-110

 6.59×10^{-1}

**MAUL FOSTER AND ALONGI**

PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP115-110

Slug Test: 24-inch

Test Well: GP115-110

Test Conducted by:

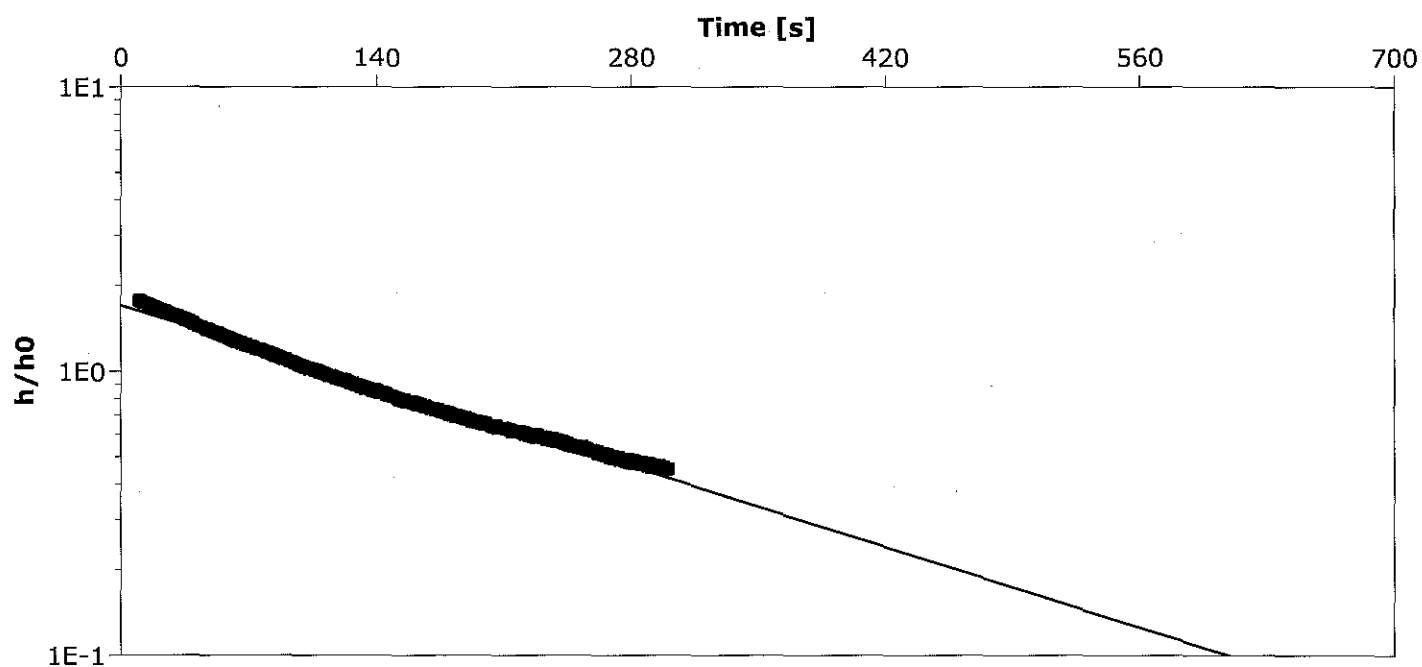
Test Date: 6/27/2008

Analysis Performed by:

Bouwer Rice-24 in

Analysis Date: 6/27/2008

Aquifer Thickness: 85.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP115-110

 4.65×10^{-1}



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP115-110

Slug Test: 36-inch

Test Well: GP115-110

Test Conducted by:

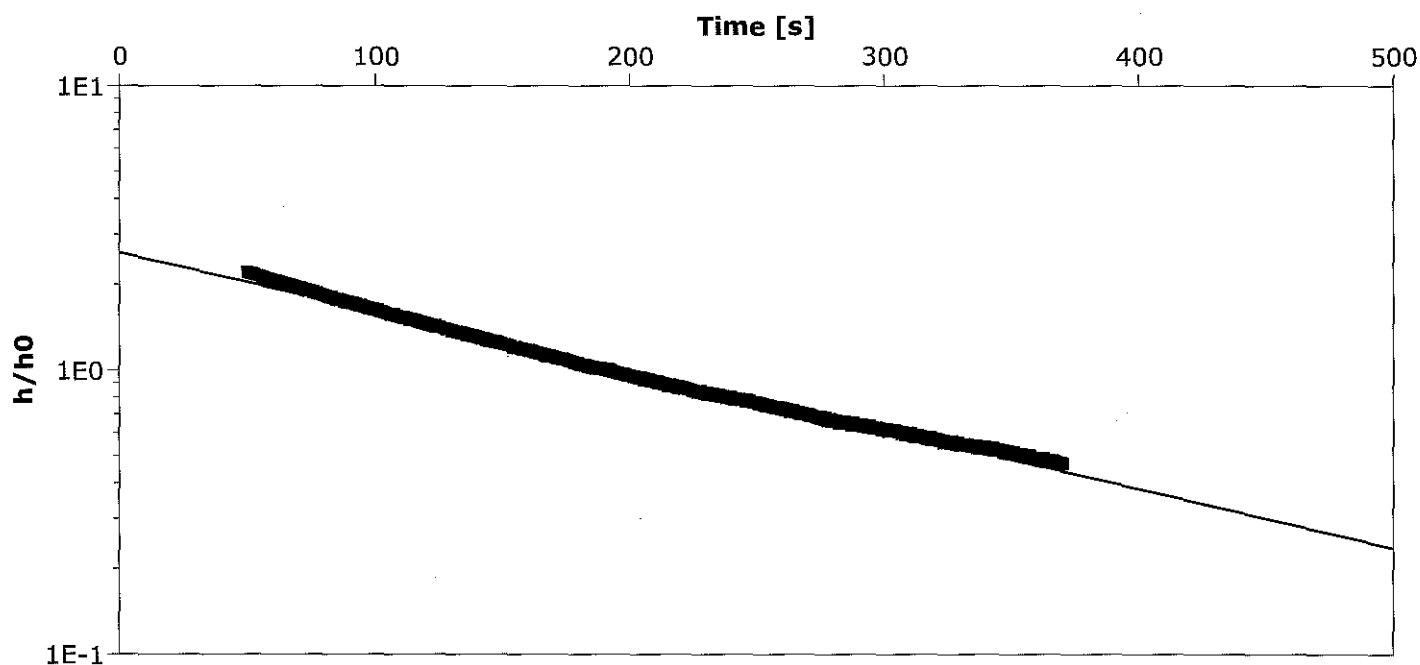
Test Date: 6/27/2008

Analysis Performed by:

Bouwer Rice-36 in

Analysis Date: 6/27/2008

Aquifer Thickness: 85.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP115-110

4.78×10^{-1}



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP116-74

Slug Test: 12-inch

Test Well: GP116-74

Test Conducted by:

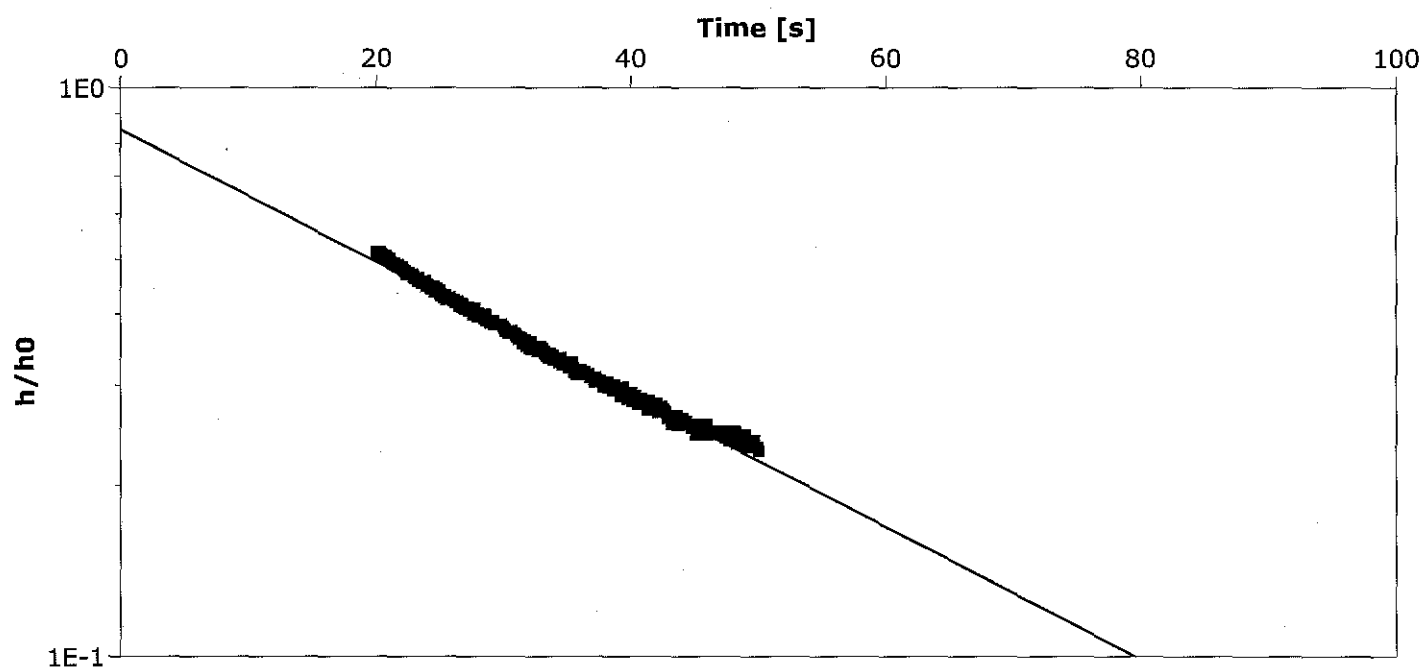
Test Date: 6/27/2008

Analysis Performed by:

Bouwer Rice-12 in

Analysis Date: 6/27/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well	Hydraulic Conductivity [ft/d]
GP116-74	3.07×10^0



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP116-74

Slug Test: 24-inch

Test Well: GP116-74

Test Conducted by:

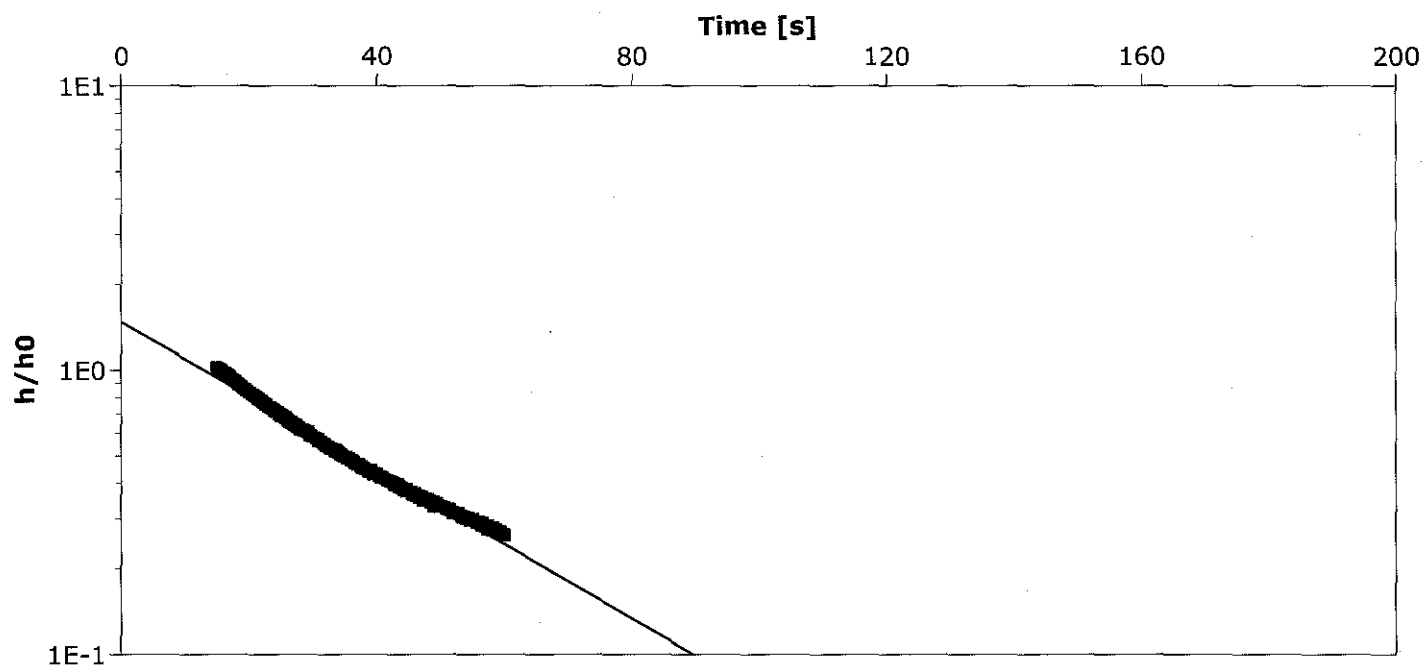
Test Date: 6/27/2008

Analysis Performed by:

Bouwer Rice-24 in

Analysis Date: 6/27/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well	Hydraulic Conductivity [ft/d]
GP116-74	3.44×10^0



MAUL FOSTER AND LONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP116-74

Slug Test: 36-inch

Test Well: GP116-74

Test Conducted by:

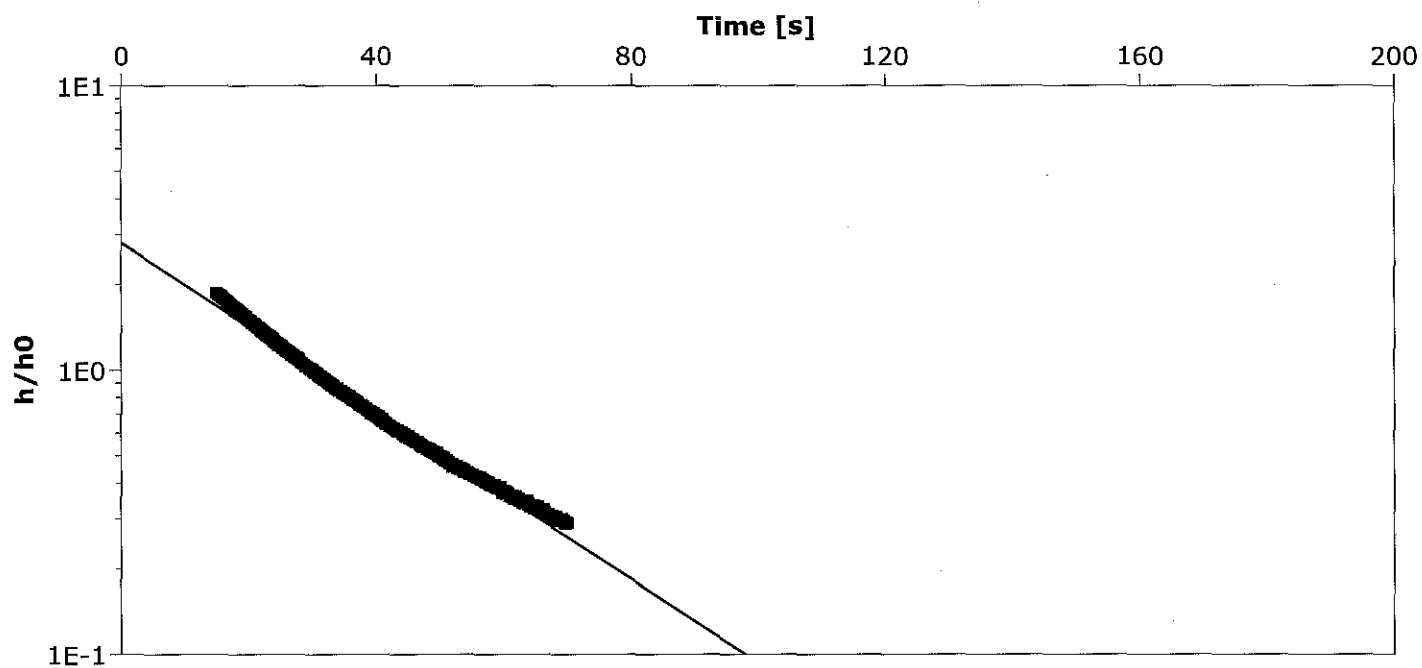
Test Date: 6/27/2008

Analysis Performed by:

Bouwer Rice-36 in

Analysis Date: 6/27/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP116-74

3.90×10^0



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP116-110

Slug Test: 12-inch

Test Well: GP116-110

Test Conducted by:

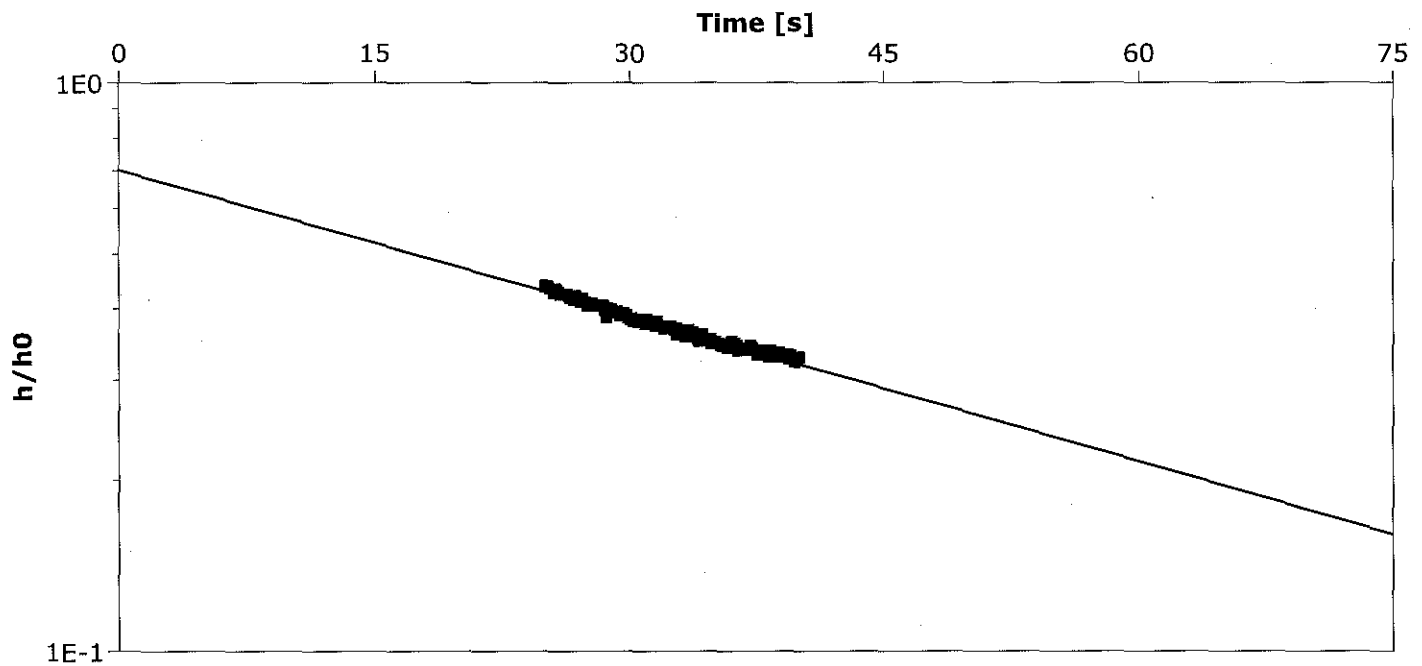
Test Date: 6/27/2008

Analysis Performed by:

Bouwer Rice-12 in

Analysis Date: 6/27/2008

Aquifer Thickness: 85.00 ft



Calculation after Bouwer & Rice

Observation Well	Hydraulic Conductivity [ft/d]
GP116-110	1.96×10^0



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP116-110

Slug Test: 24-inch

Test Well: GP116-110

Test Conducted by:

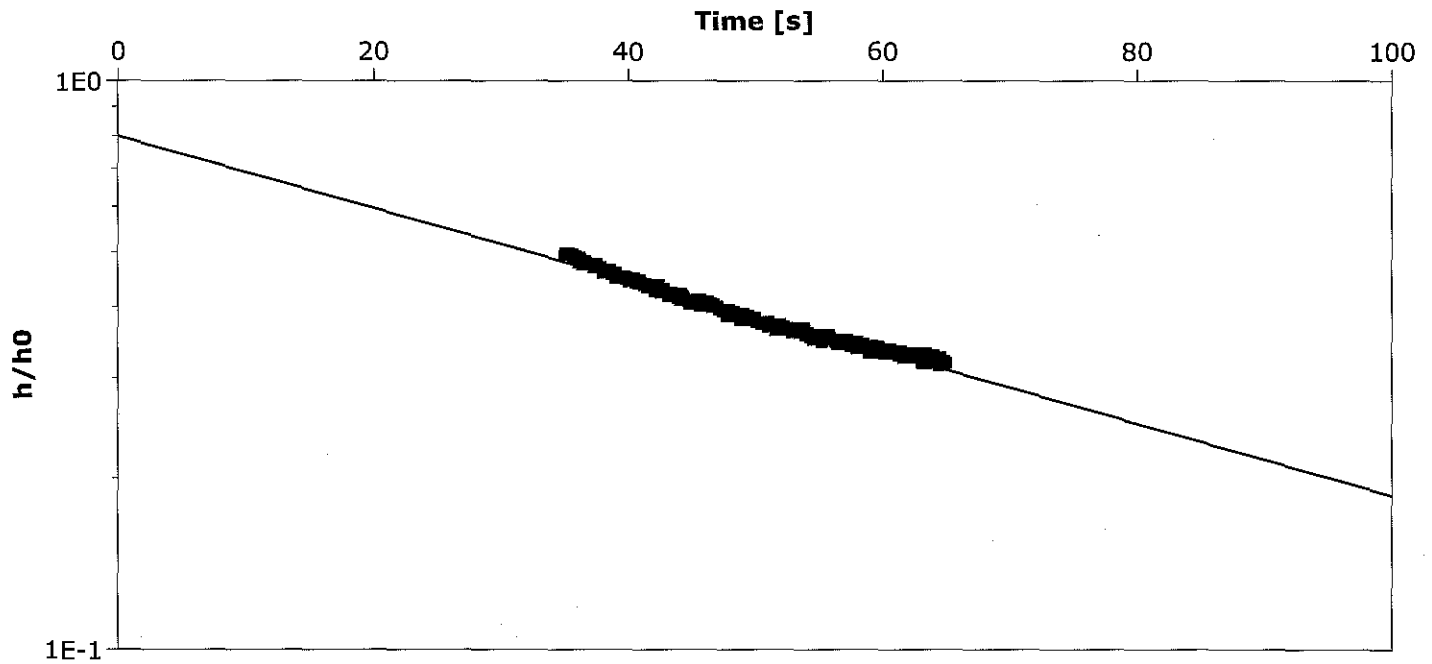
Test Date: 6/27/2008

Analysis Performed by:

Bouwer Rice-24 in

Analysis Date: 6/27/2008

Aquifer Thickness: 85.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP116-110

1.45×10^0

**MAUL FOSTER AND ALONGI**

PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP116-110

Slug Test: 36-inch

Test Well: GP116-110

Test Conducted by:

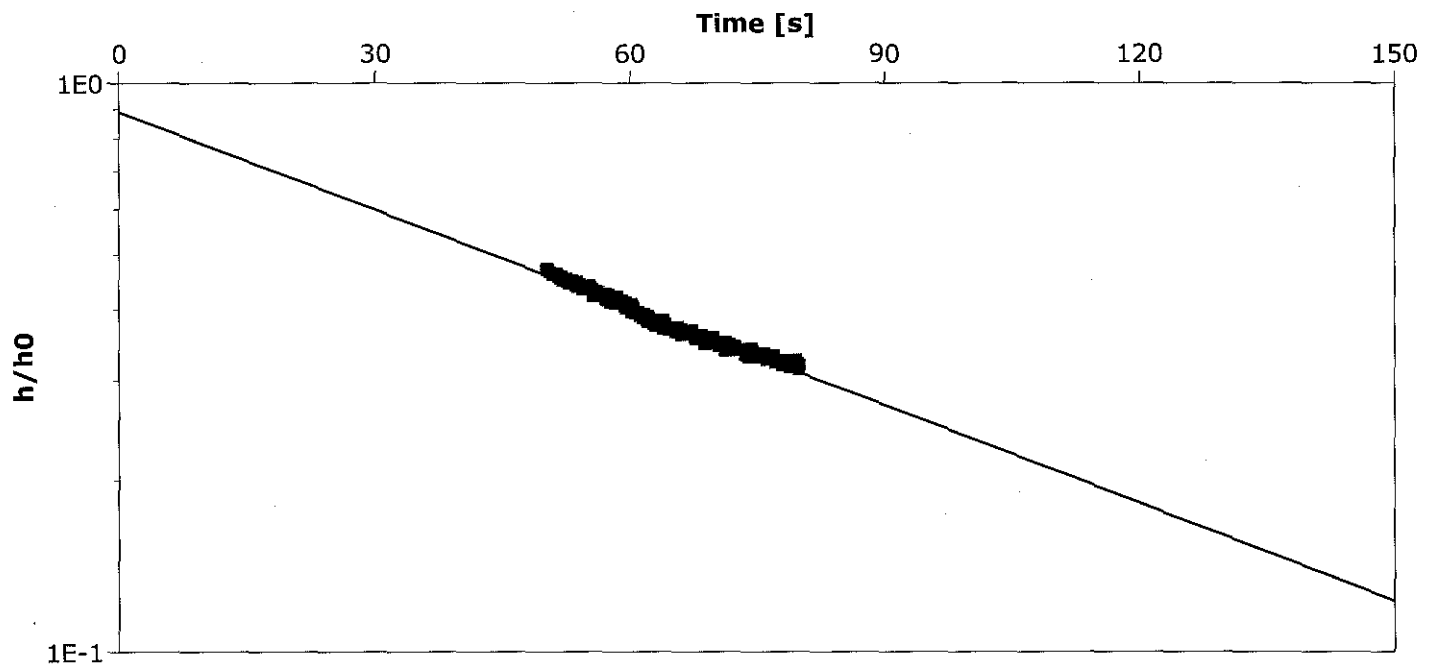
Test Date: 6/27/2008

Analysis Performed by:

Bouwer Rice-36 in

Analysis Date: 6/27/2008

Aquifer Thickness: 85.00 ft



Calculation after Bouwer & Rice

Observation Well	Hydraulic Conductivity [ft/d]
GP116-110	1.32×10^0



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP117-75

Slug Test: 12-inch

Test Well: GP117-75

Test Conducted by:

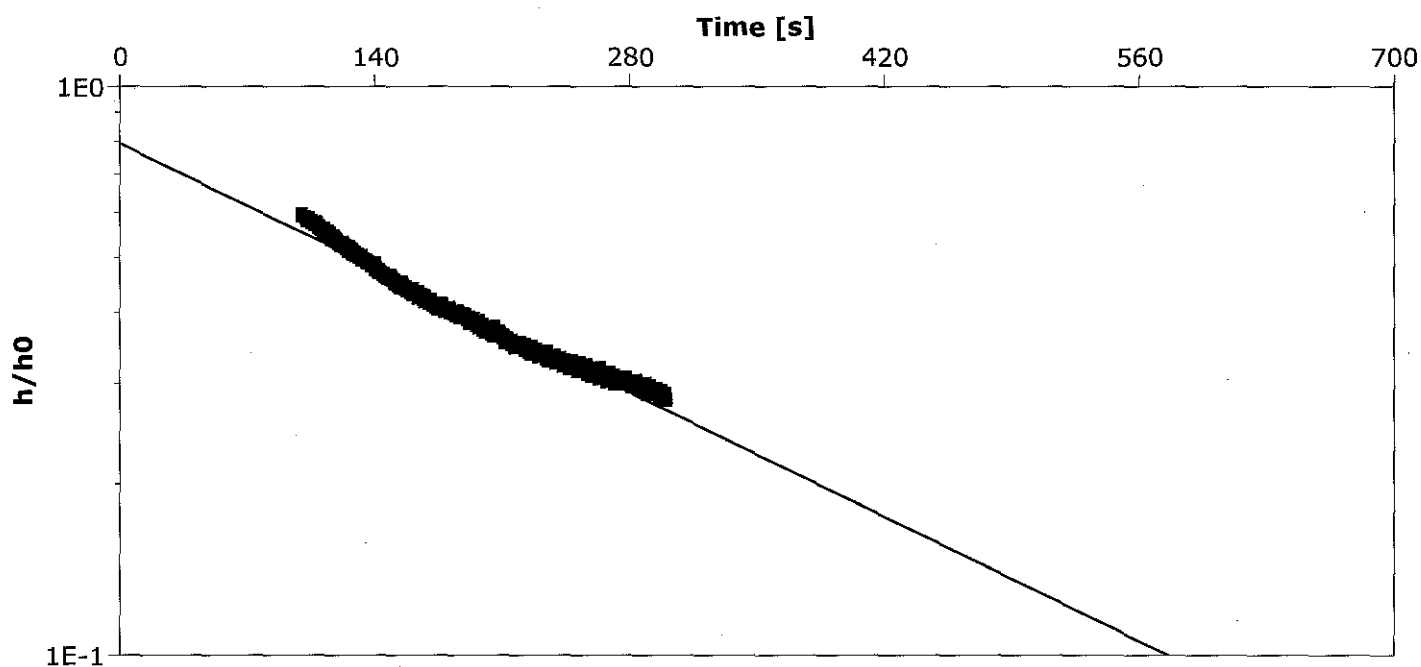
Test Date: 6/27/2008

Analysis Performed by:

Bouwer Rice-12 in

Analysis Date: 6/27/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP117-75

4.13×10^{-1}



MAUL FOSTER AND ALONGI

PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP117-85

Slug Test: 12-inch

Test Well: GP117-85

Test Conducted by:

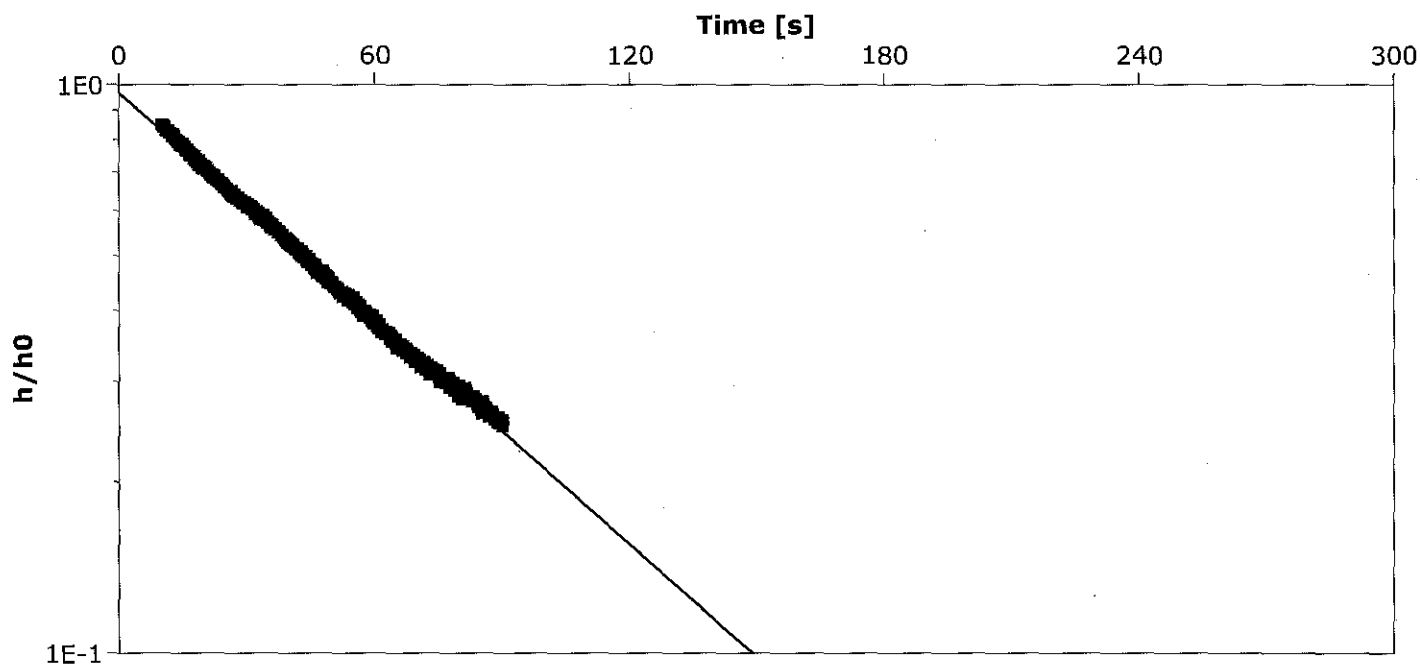
Test Date: 6/27/2008

Analysis Performed by:

Bouwer Rice-12 in

Analysis Date: 6/27/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP117-85

1.80×10^0

**MAUL FOSTER AND ALONGI**

PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP117-85

Slug Test: 24-inch

Test Well: GP117-85

Test Conducted by:

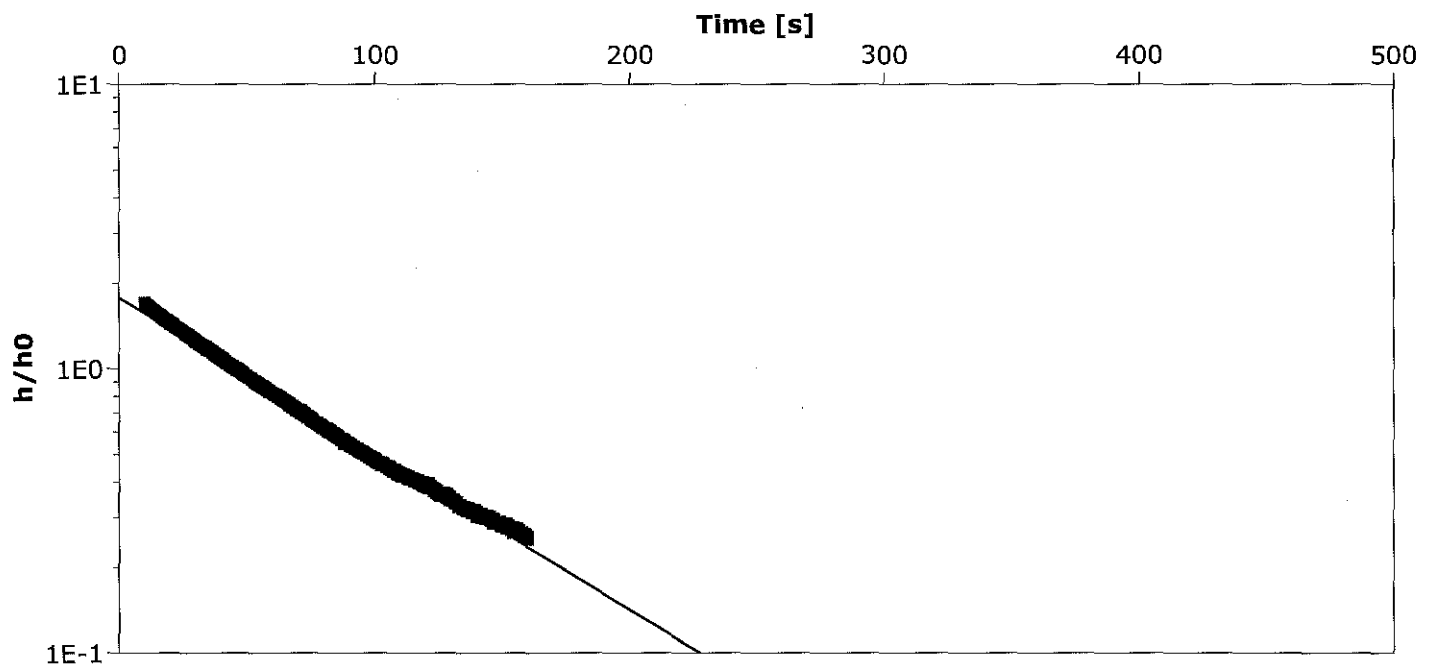
Test Date: 6/27/2008

Analysis Performed by:

Bouwer Rice-24 in

Analysis Date: 6/27/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP117-85

 1.50×10^0



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP117-85

Slug Test: 36-inch

Test Well: GP117-85

Test Conducted by:

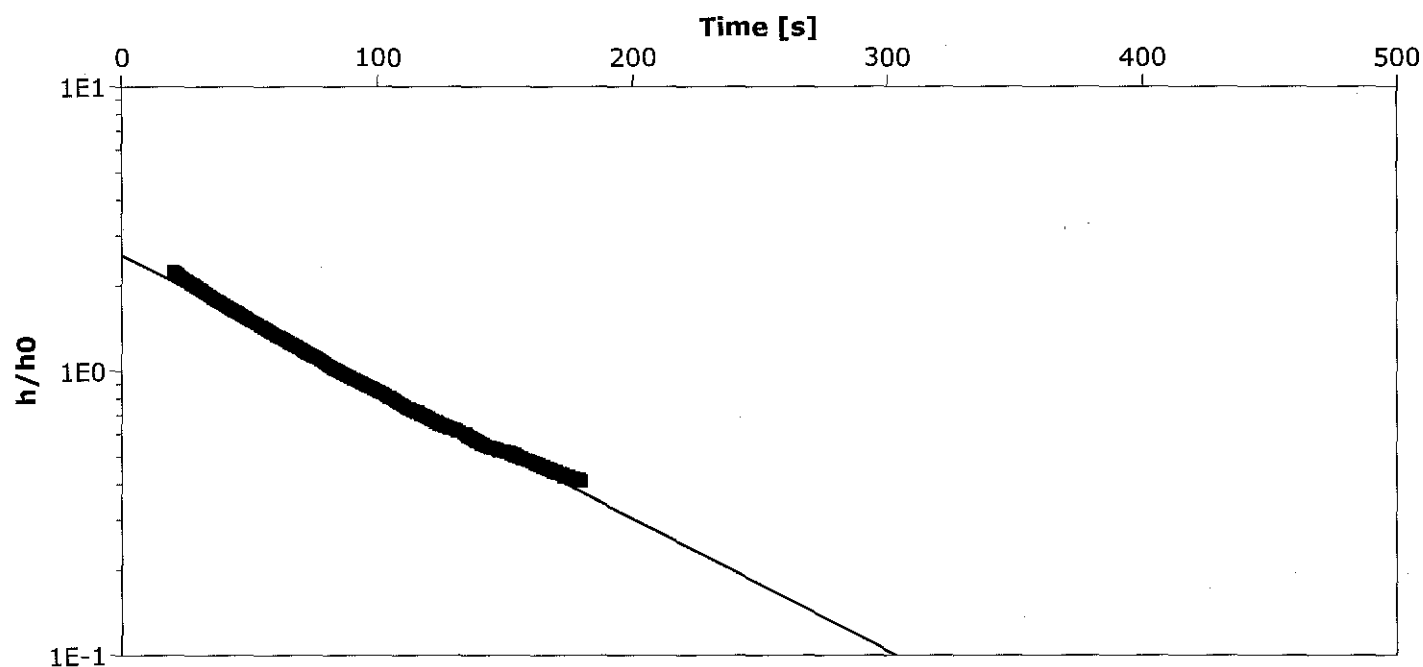
Test Date: 6/27/2008

Analysis Performed by:

Bouwer Rice-36 in

Analysis Date: 6/27/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well	Hydraulic Conductivity [ft/d]
GP117-85	1.27×10^0



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP117-100

Slug Test: 12-inch

Test Well: GP117-100

Test Conducted by:

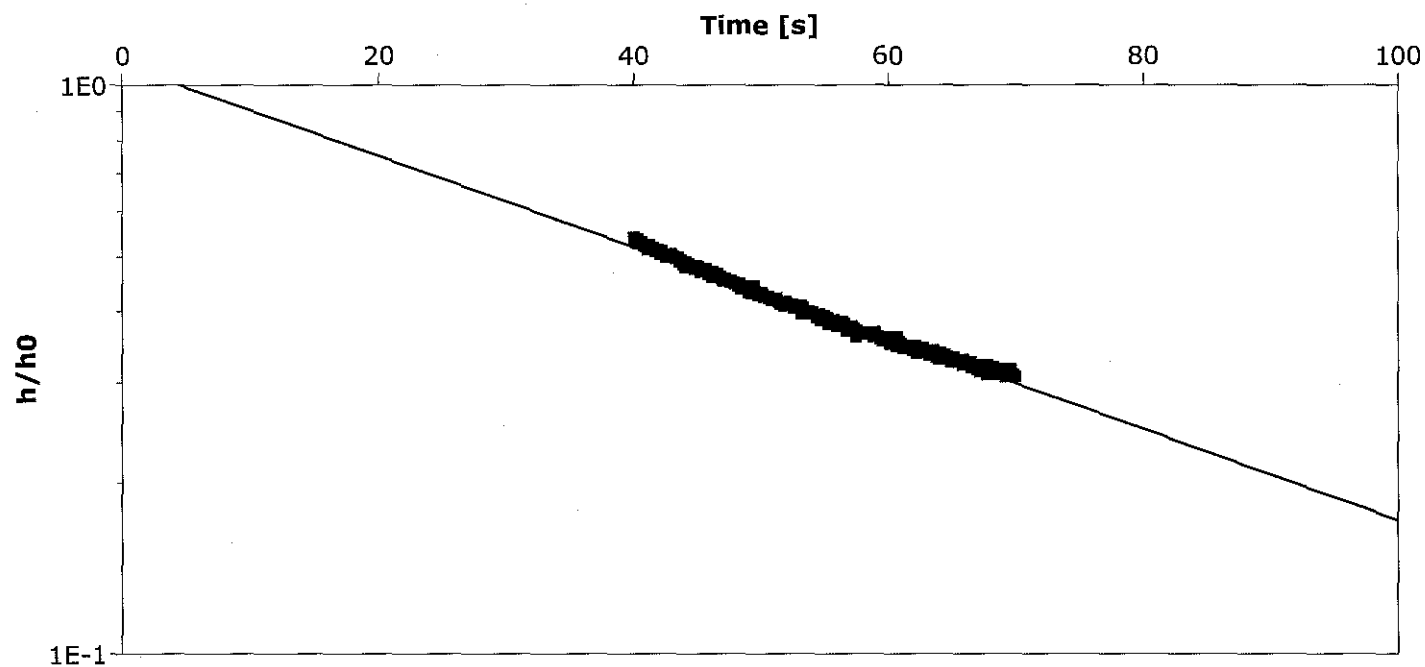
Test Date: 6/27/2008

Analysis Performed by:

Bouwer Rice-12 in

Analysis Date: 6/27/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well	Hydraulic Conductivity [ft/d]
GP117-100	1.84×10^0



MAUL FOSTER AND ALONGI
PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP117-100

Slug Test: 24-inch

Test Well: GP117-100

Test Conducted by:

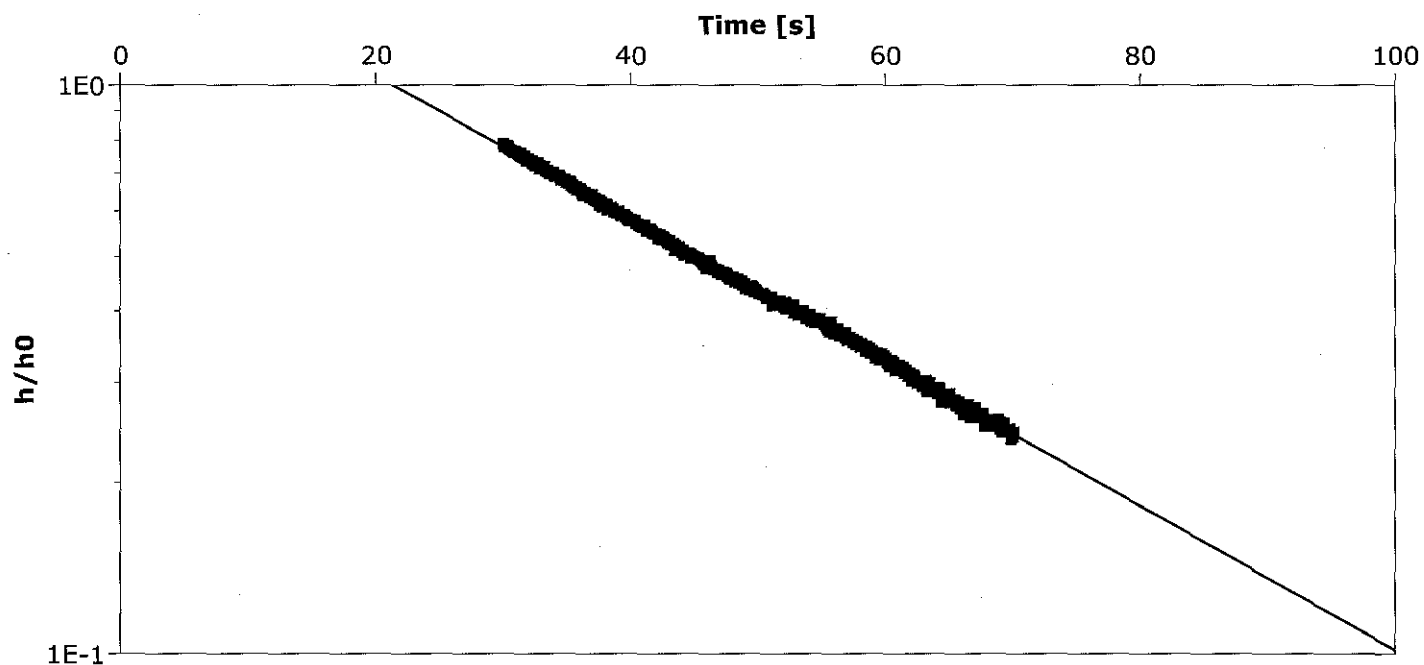
Test Date: 6/27/2008

Analysis Performed by:

Bouwer Rice-24 in

Analysis Date: 6/27/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP117-100

2.90×10^0

**MAUL FOSTER AND ALONGI**

PM: James Peale
3121 SW Moody Ave.
Portland, Oregon

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP117-100

Slug Test: 36-inch

Test Well: GP117-100

Test Conducted by:

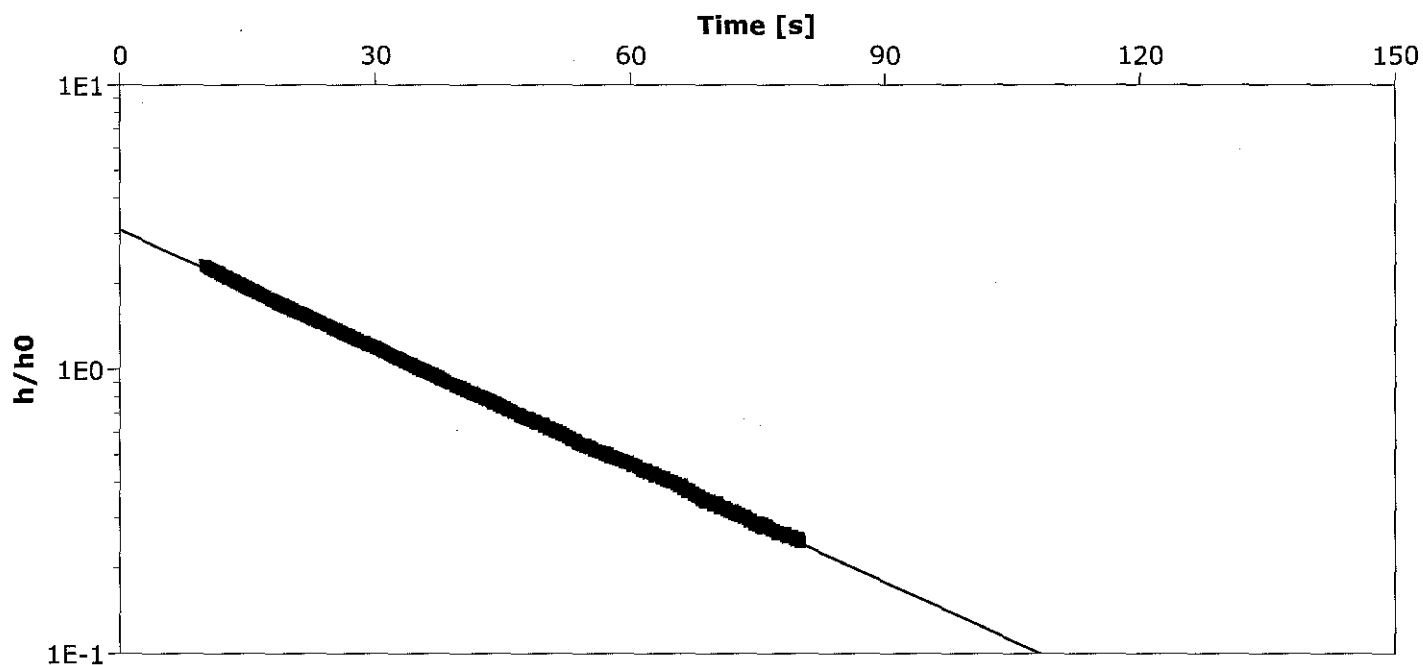
Test Date: 6/27/2008

Analysis Performed by:

Bouwer Rice-36 in

Analysis Date: 6/27/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP117-100

 3.16×10^0



Company Name
Contact Info
Address
City, State/Province

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP118-60

Slug Test: 12-inch

Test Well: GP118-60

Test Conducted by:

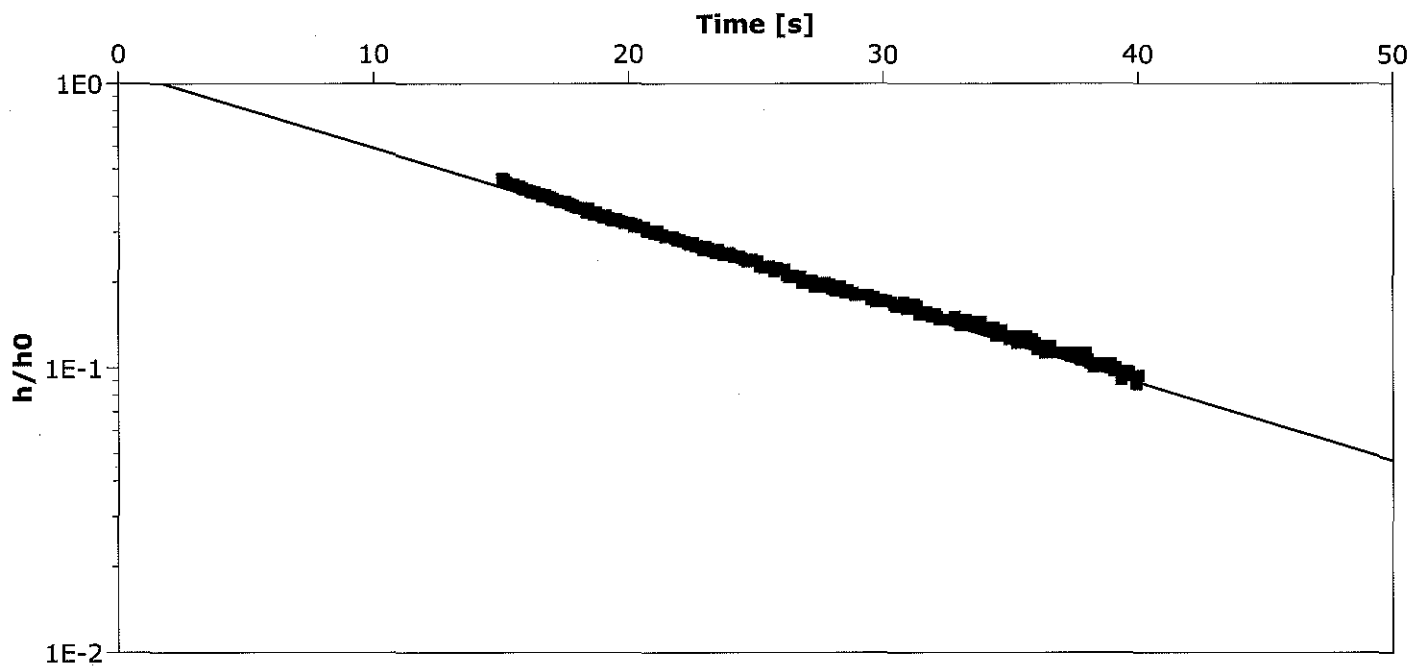
Test Date: 7/22/2008

Analysis Performed by:

Bouwer Rice-12 in

Analysis Date: 7/22/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well	Hydraulic Conductivity [ft/d]
GP118-60	6.93×10^0



Company Name
Contact Info
Address
City, State/Province

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP118-60

Slug Test: 24-inch

Test Well: GP118-60

Test Conducted by:

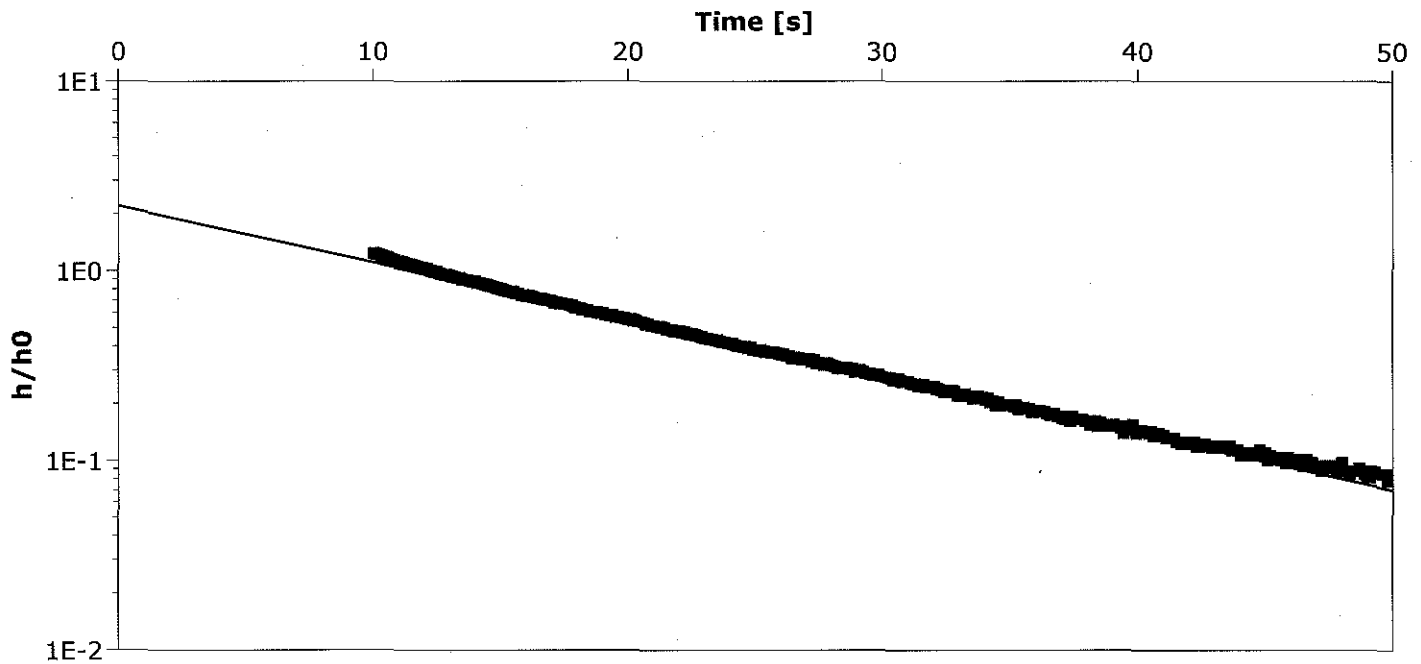
Test Date: 7/22/2008

Analysis Performed by:

Bouwer Rice-24 in

Analysis Date: 7/22/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well	Hydraulic Conductivity [ft/d]
GP118-60	7.56×10^0



Company Name
Contact Info
Address
City, State/Province

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP118-60

Slug Test: 36-inch

Test Well: GP118-60

Test Conducted by:

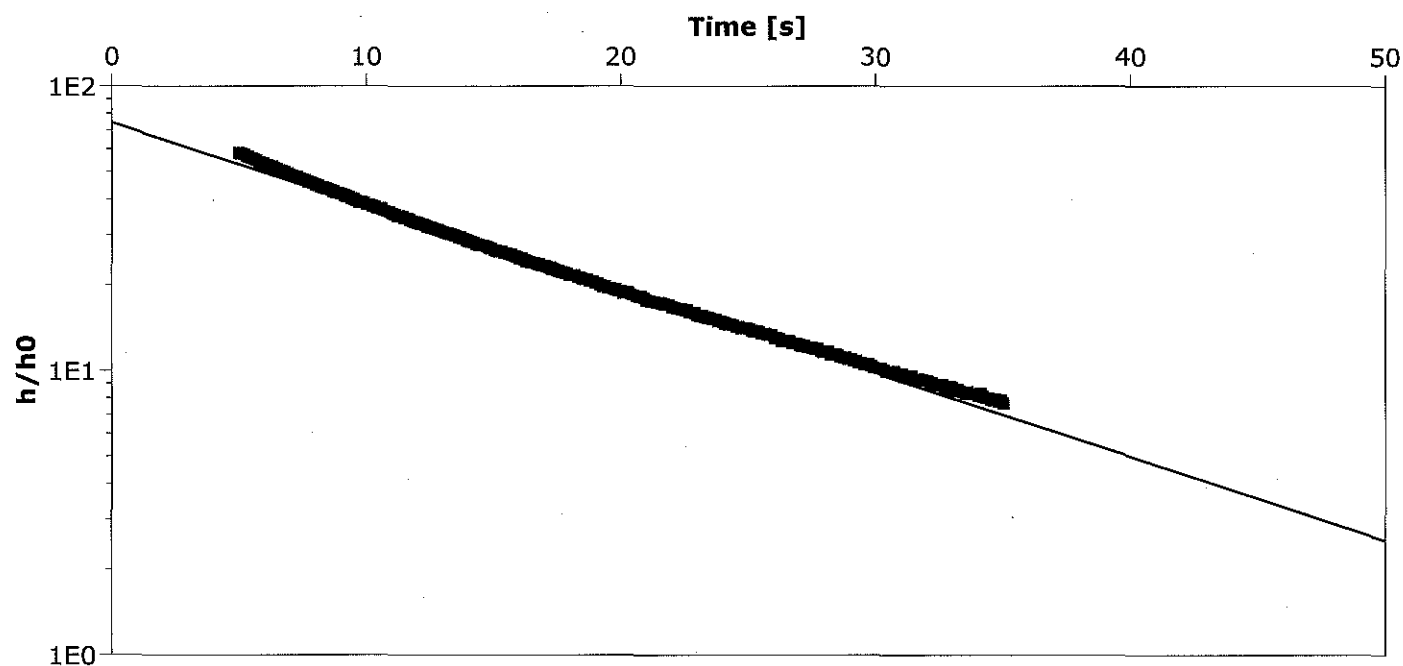
Test Date: 7/22/2008

Analysis Performed by:

Bouwer Rice-36 in

Analysis Date: 7/22/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well	Hydraulic Conductivity [ft/d]
GP118-60	7.40×10^0



Company Name
Contact Info
Address
City, State/Province

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP108-115

Slug Test: 12-inch

Test Well: GP108-115

Test Conducted by:

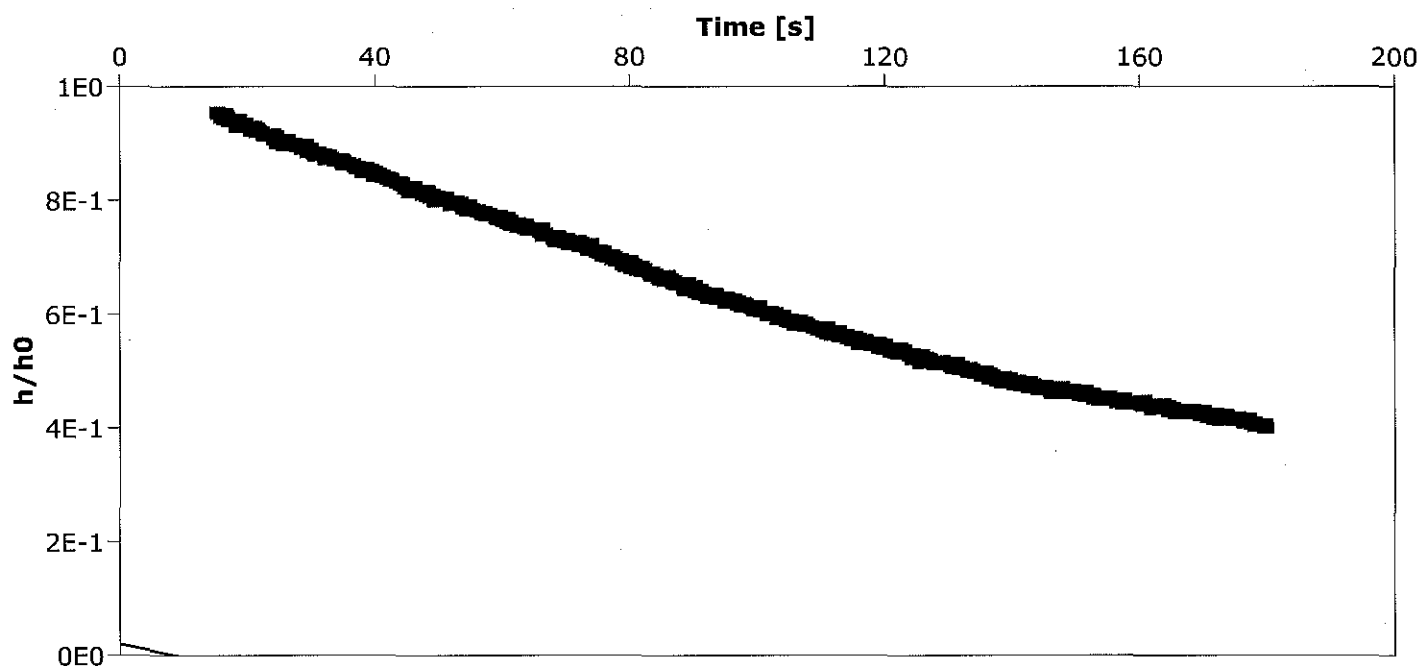
Test Date: 7/22/2008

Analysis Performed by:

Bouwer Rice-12 in

Analysis Date: 7/22/2008

Aquifer Thickness: 90.00 ft



Calculation after Bouwer & Rice

Observation Well	Hydraulic Conductivity [ft/d]
GP108-115	5.41×10^{-1}



Company Name
Contact Info
Address
City, State/Province

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP108-115

Slug Test: 24-inch

Test Well: GP108-115

Test Conducted by:

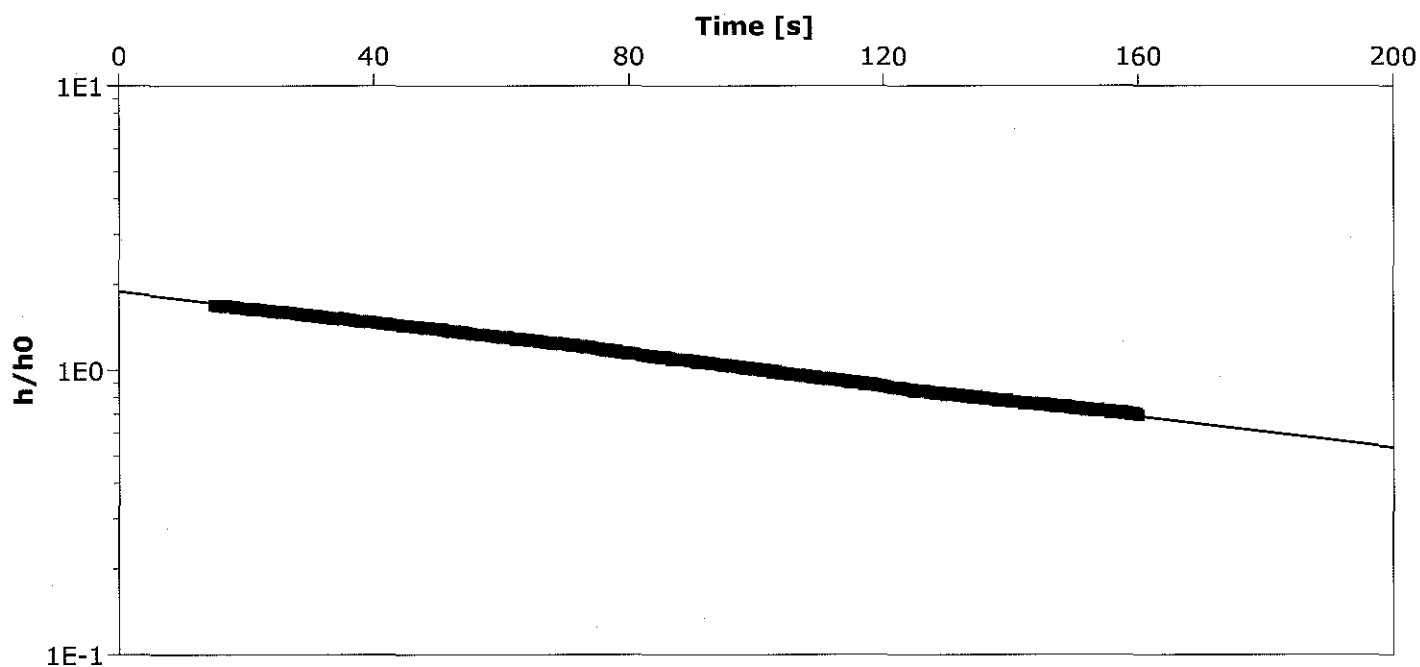
Test Date: 7/22/2008

Analysis Performed by:

Bouwer Rice-24 in

Analysis Date: 7/22/2008

Aquifer Thickness: 90.00 ft



Calculation after Bouwer & Rice

Observation Well	Hydraulic Conductivity [ft/d]
GP108-115	6.31×10^{-1}



Company Name
Contact Info
Address
City, State/Province

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP108-115

Slug Test: 36-inch

Test Well: GP108-115

Test Conducted by:

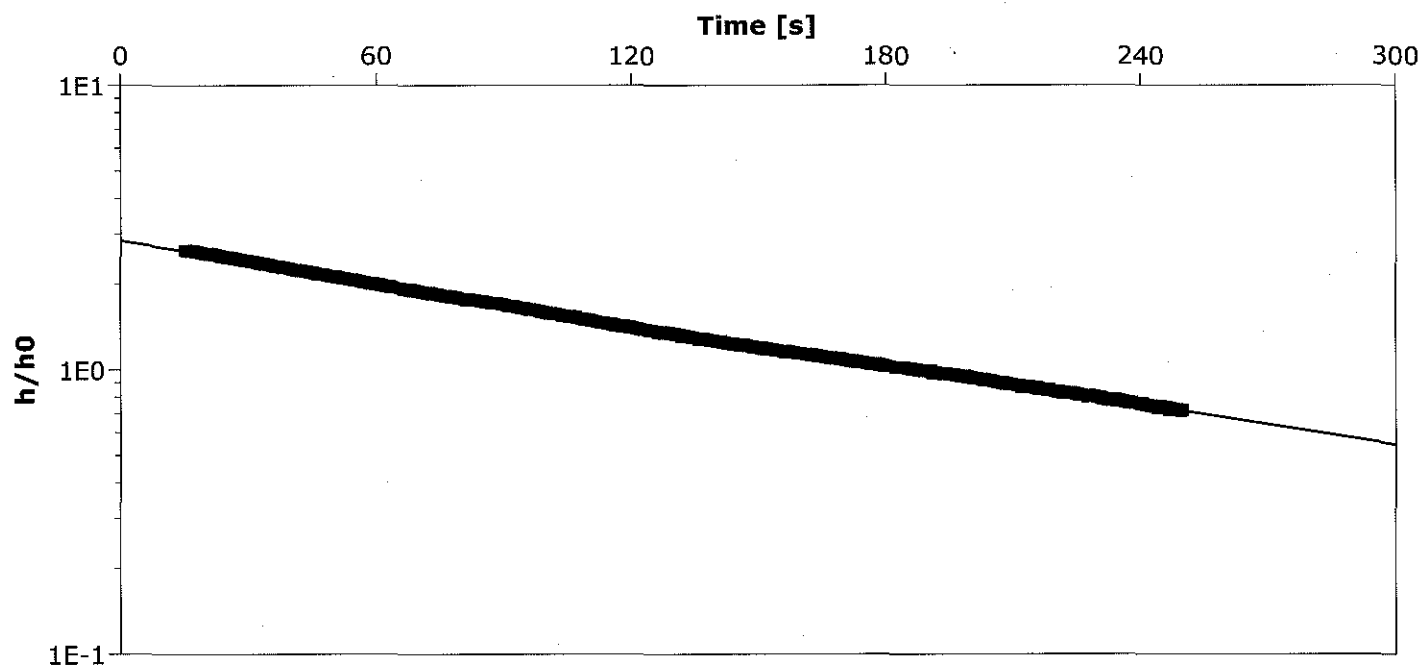
Test Date: 7/22/2008

Analysis Performed by:

Bouwer Rice-36 in

Analysis Date: 7/22/2008

Aquifer Thickness: 90.00 ft



Calculation after Bouwer & Rice

Observation Well	Hydraulic Conductivity [ft/d]
GP108-115	5.48×10^{-1}



Company Name
Contact Info
Address
City, State/Province

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP119-30

Slug Test: 12-inch

Test Well: GP119-30

Test Conducted by:

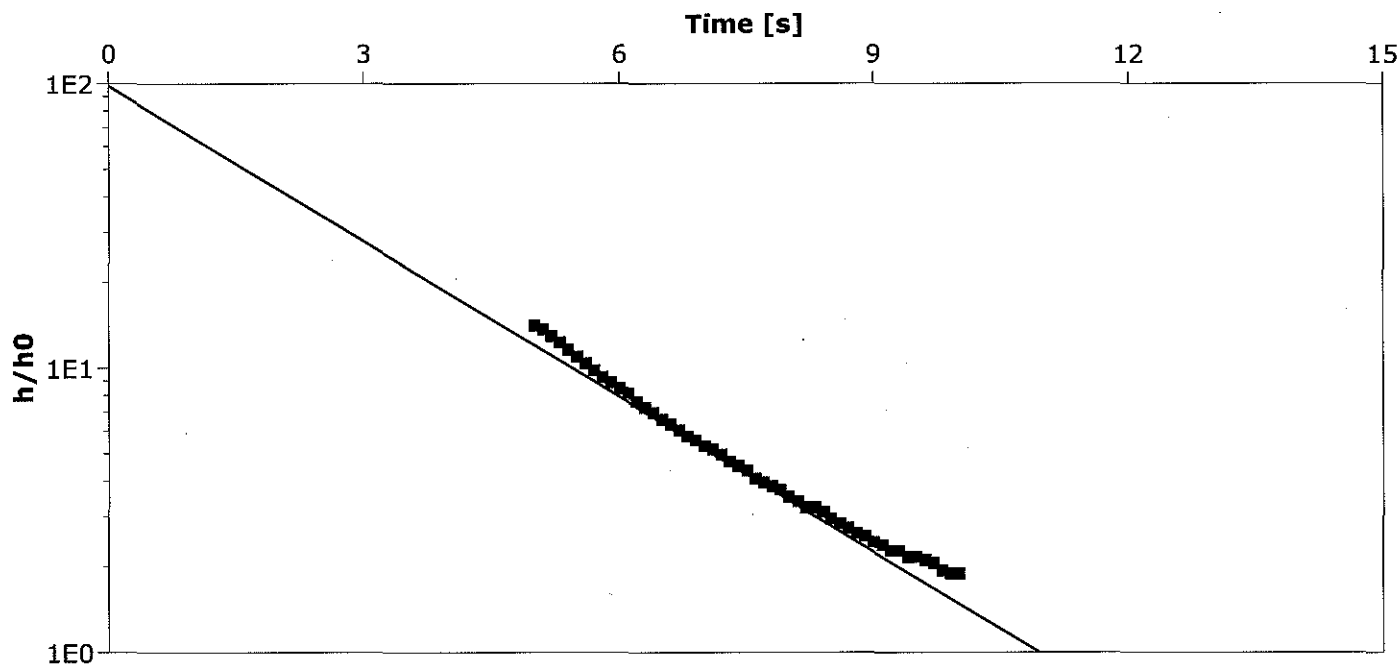
Test Date: 7/22/2008

Analysis Performed by:

Bouwer Rice-12 in

Analysis Date: 7/22/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP119-30

3.59×10^1



Company Name
Contact Info
Address
City, State/Province

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP119-30

Slug Test: 24-inch

Test Well: GP119-30

Test Conducted by:

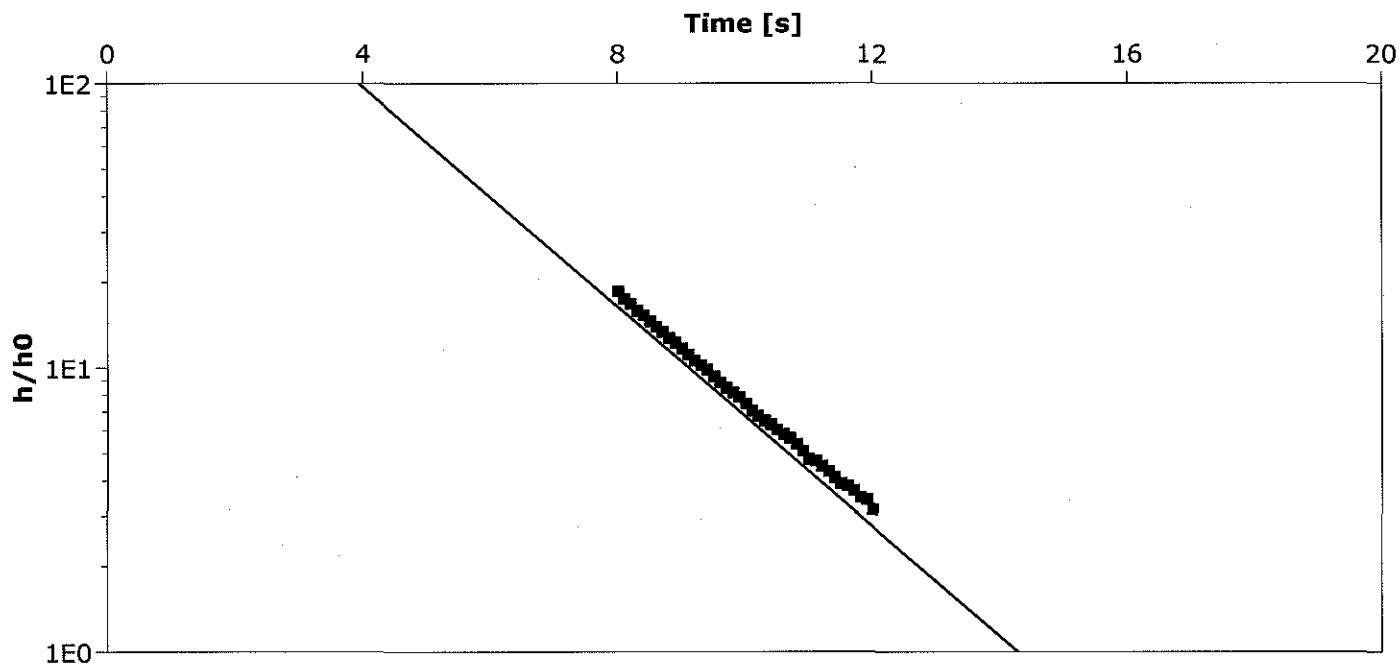
Test Date: 7/22/2008

Analysis Performed by:

Bouwer Rice-24 in

Analysis Date: 7/22/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP119-30

3.82×10^1



Company Name
Contact Info
Address
City, State/Province

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP119-30

Slug Test: 36-inch

Test Well: GP119-30

Test Conducted by:

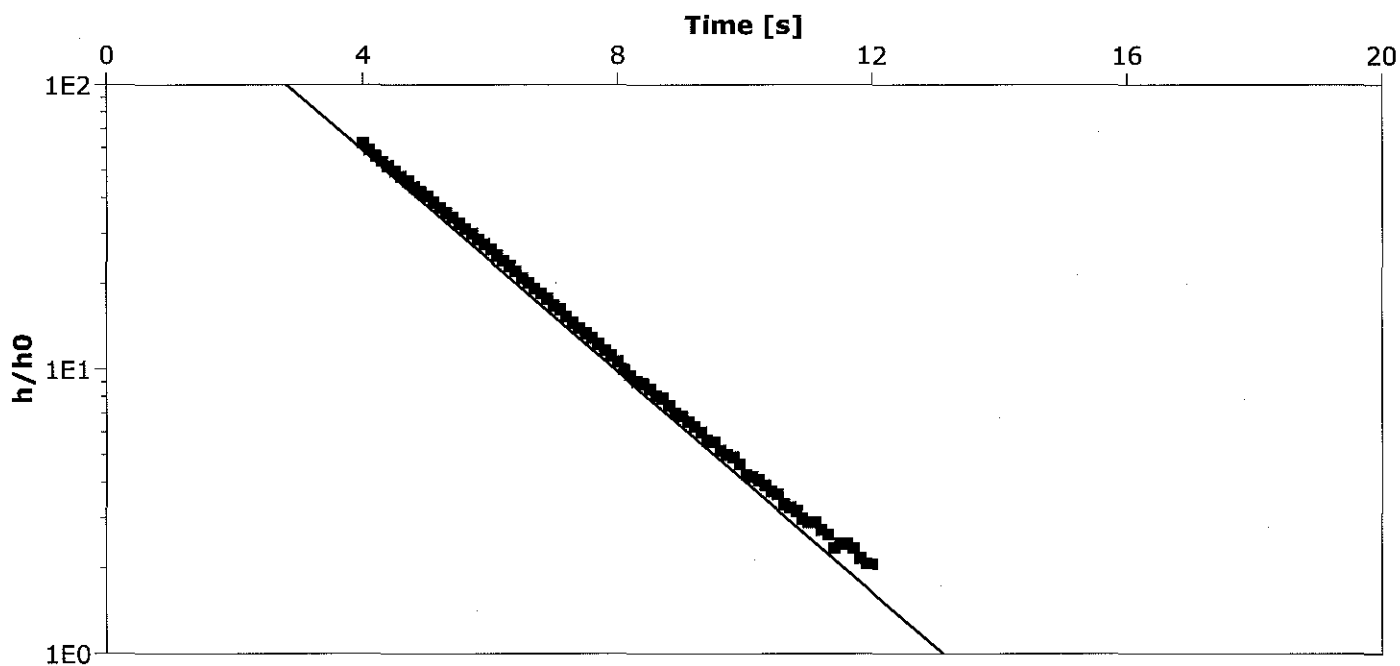
Test Date: 7/22/2008

Analysis Performed by:

Bouwer Rice-36 in

Analysis Date: 7/22/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP119-30

3.83×10^1



Company Name
Contact Info
Address
City, State/Province

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP120-75

Slug Test: 12-inch

Test Well: GP120-75

Test Conducted by:

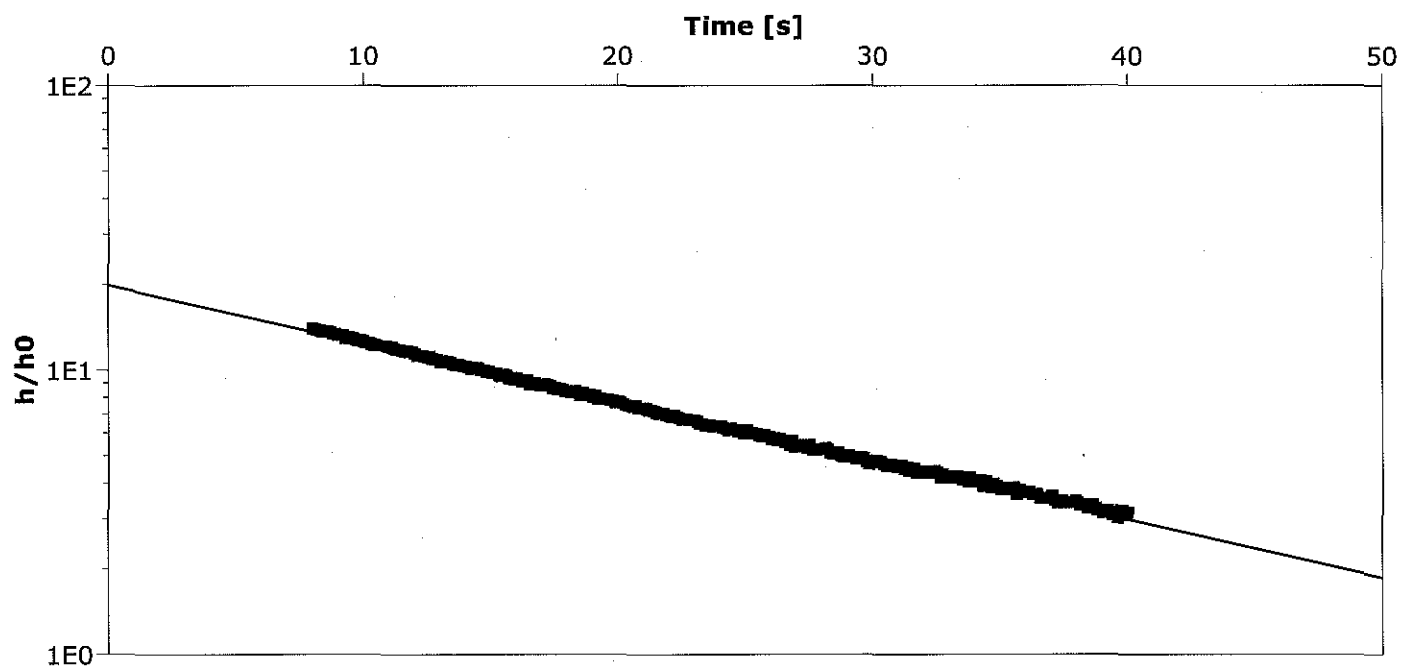
Test Date: 7/22/2008

Analysis Performed by:

Bouwer Rice-12 in

Analysis Date: 7/22/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP120-75

5.43×10^0



Company Name
Contact Info
Address
City, State/Province

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP120-75

Slug Test: 24-inch

Test Well: GP120-75

Test Conducted by:

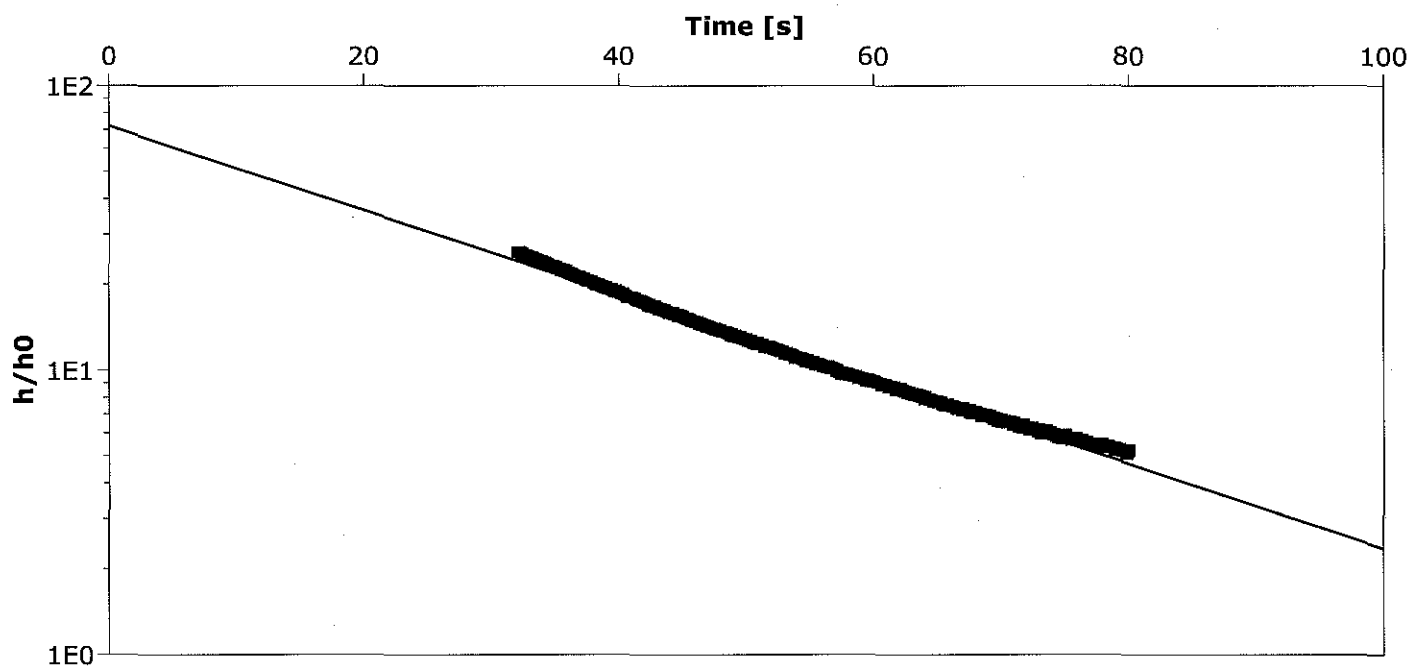
Test Date: 7/22/2008

Analysis Performed by:

Bouwer Rice-24 in

Analysis Date: 7/22/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

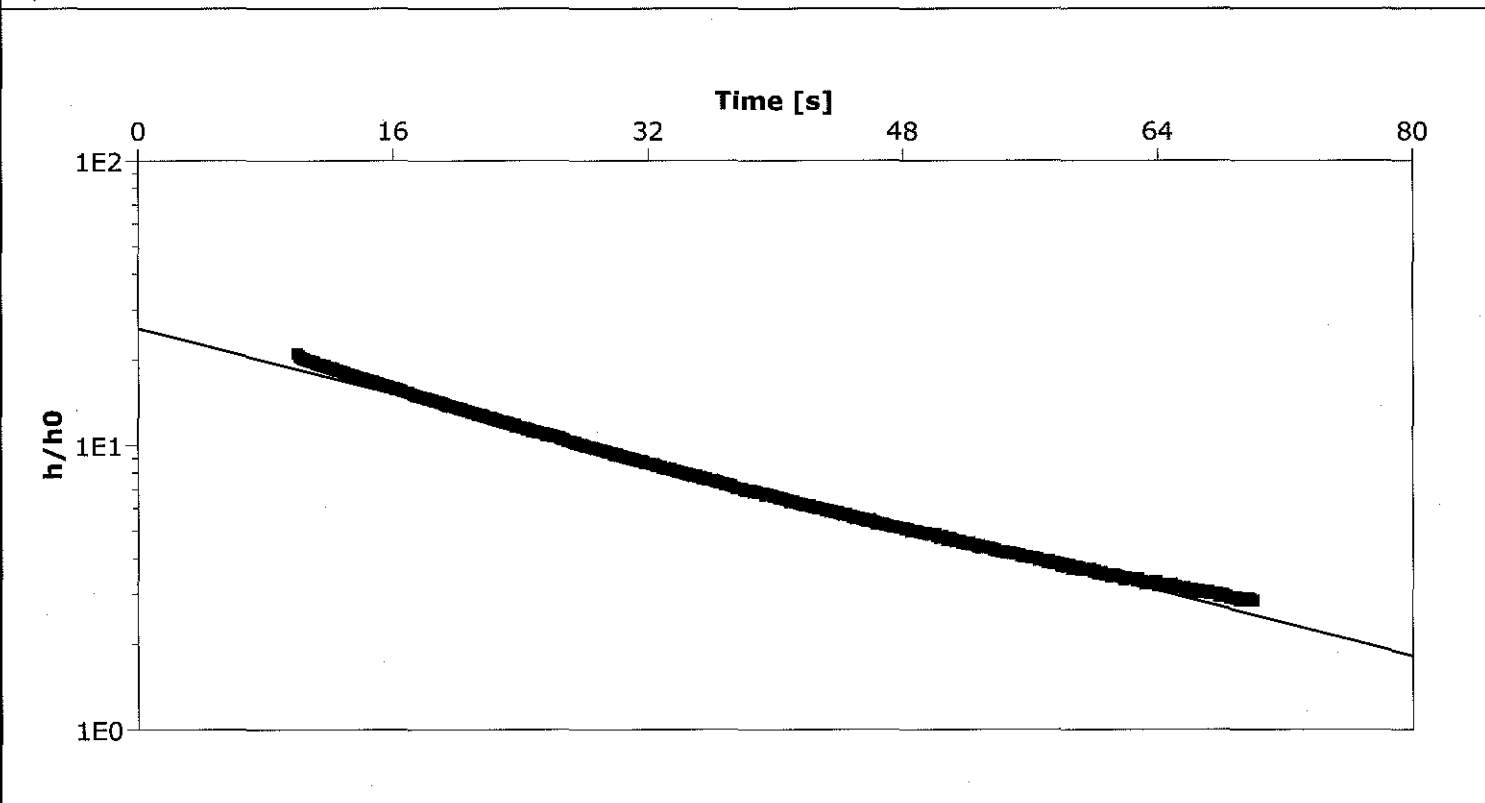
Observation Well	Hydraulic Conductivity [ft/d]
GP120-75	3.92×10^0



Company Name
Contact Info
Address
City, State/Province

Slug Test Analysis Report
Project: Source Area Remediation
Number: 8128.01.20
Client: Siltronic Corporation

Location: GP120-75	Slug Test: 36-inch	Test Well: GP120-75
Test Conducted by:		Test Date: 7/22/2008
Analysis Performed by:	Bouwer Rice-36 in	Analysis Date: 7/22/2008
Aquifer Thickness: 75.00 ft		



Calculation after Bouwer & Rice		
Observation Well	Hydraulic Conductivity [ft/d]	
GP120-75	3.81×10^0	



Company Name
Contact Info
Address
City, State/Province

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP120-90

Slug Test: 12-inch

Test Well: GP120-90

Test Conducted by:

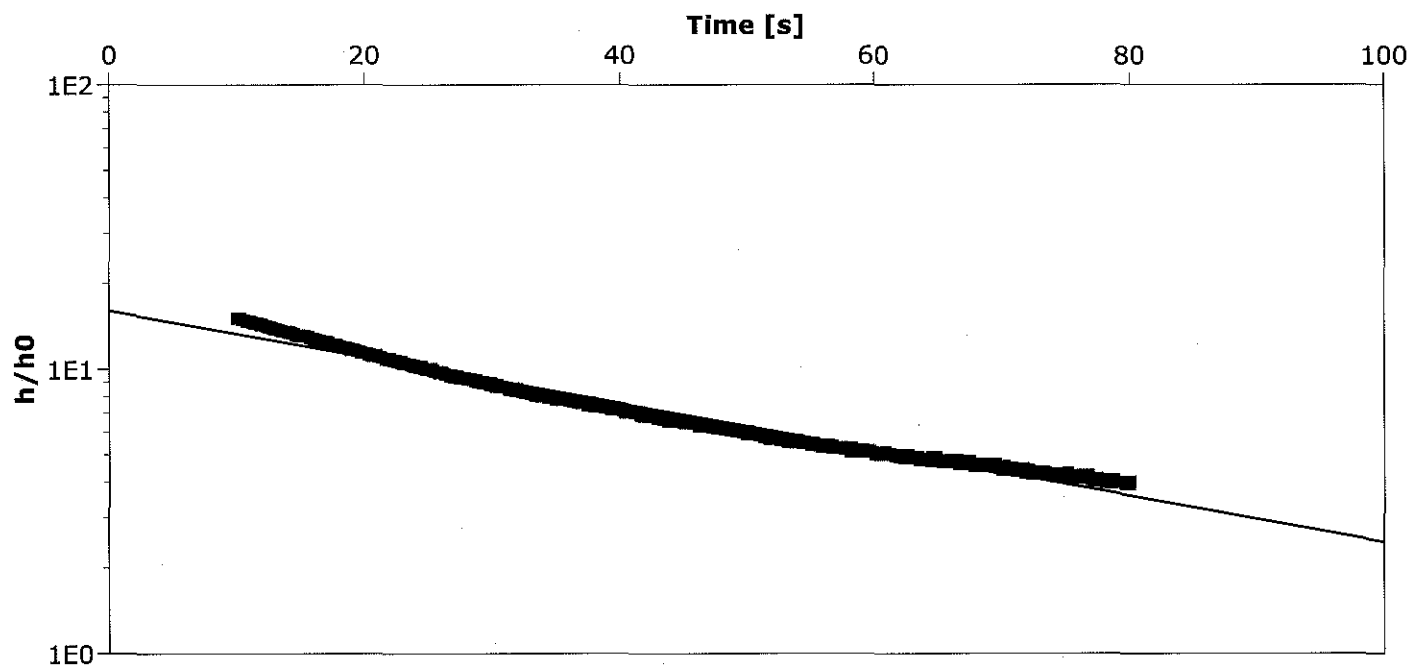
Test Date: 7/22/2008

Analysis Performed by:

Bouwer Rice-12 in

Analysis Date: 7/22/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP120-90

2.27×10^0



Company Name
Contact Info
Address
City, State/Province

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP120-90

Slug Test: 24-inch

Test Well: GP120-90

Test Conducted by:

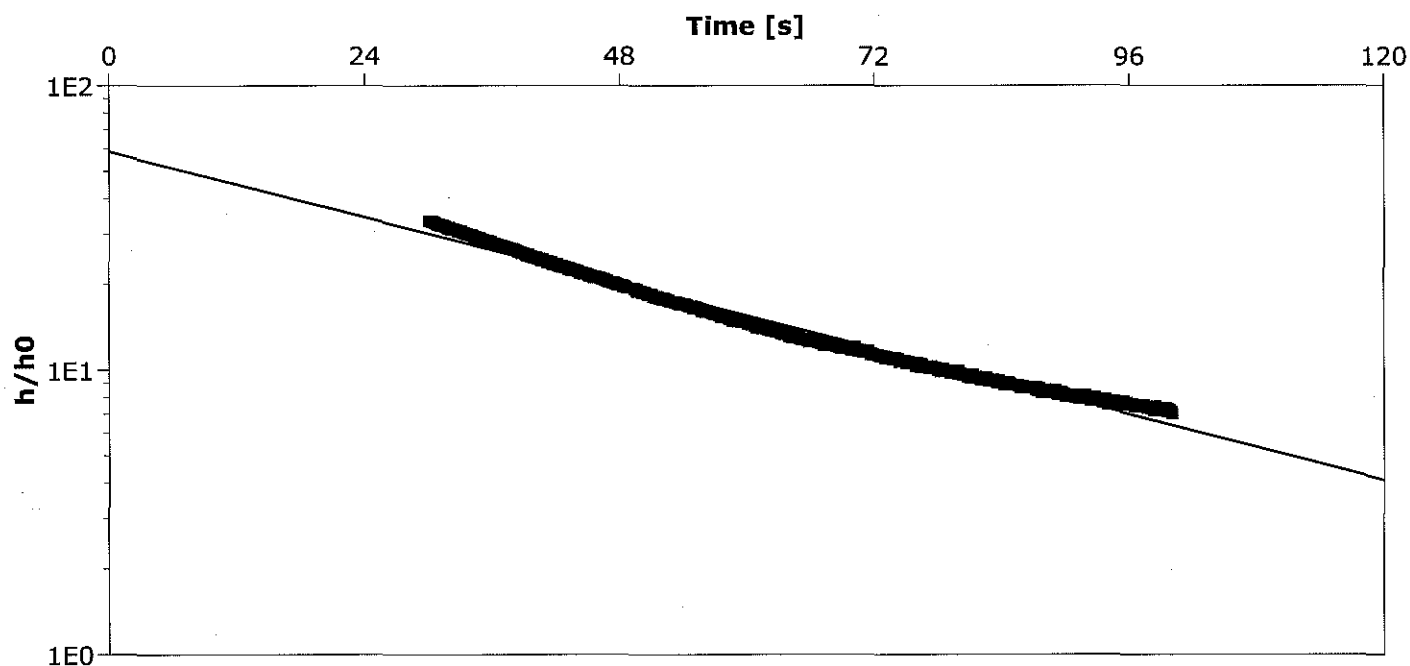
Test Date: 7/22/2008

Analysis Performed by:

Bouwer Rice-24 in

Analysis Date: 7/22/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP120-90

2.67×10^0



Company Name
Contact Info
Address
City, State/Province

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP120-90

Slug Test: 36-inch

Test Well: GP120-90

Test Conducted by:

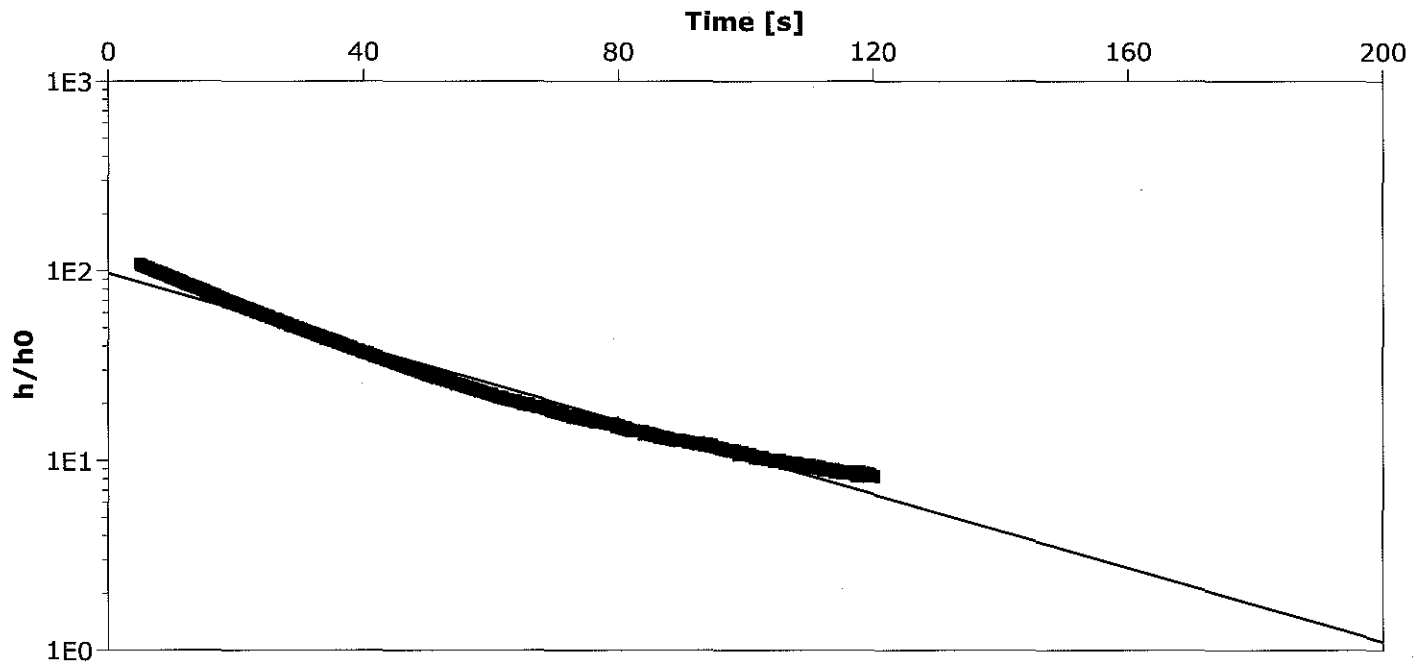
Test Date: 7/22/2008

Analysis Performed by:

Bouwer Rice-36 in

Analysis Date: 7/22/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well	Hydraulic Conductivity [ft/d]
GP120-90	2.70×10^0



Company Name
Contact Info
Address
City, State/Province

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP120-110

Slug Test: 12-inch

Test Well: GP120-110

Test Conducted by:

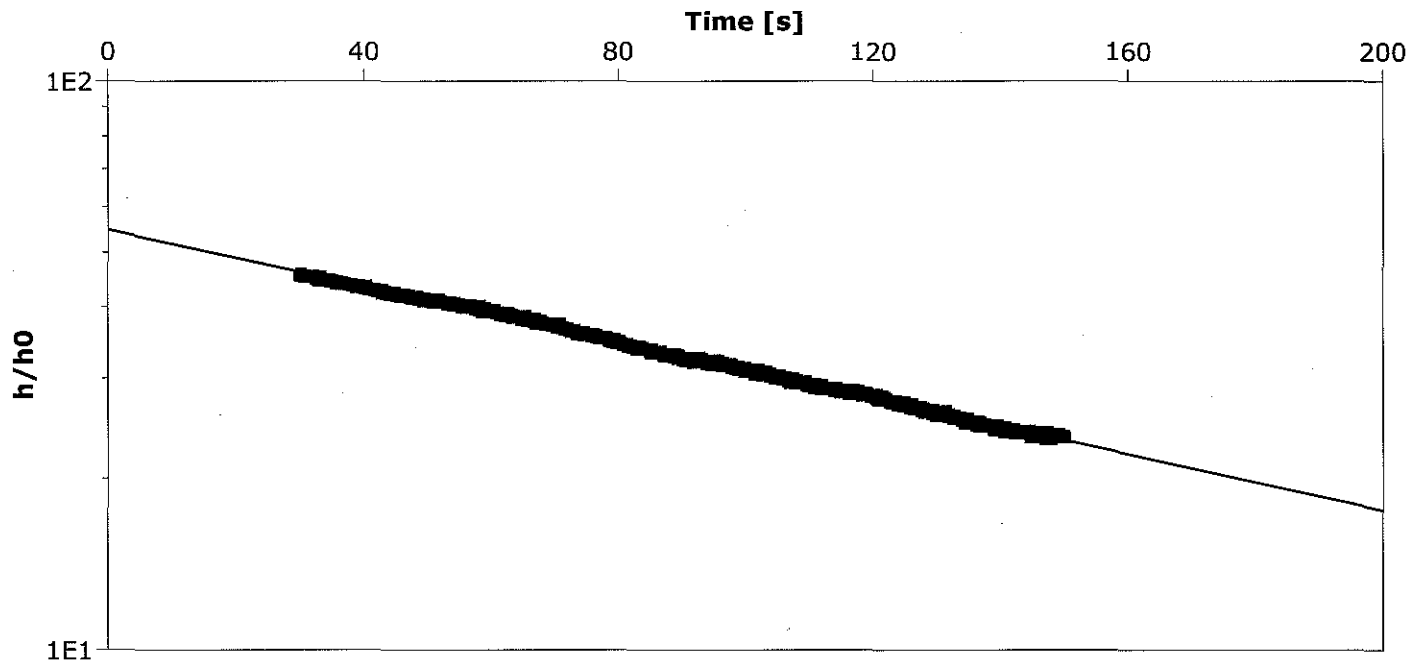
Test Date: 7/22/2008

Analysis Performed by:

Bouwer Rice-12 in

Analysis Date: 7/22/2008

Aquifer Thickness: 85.00 ft



Calculation after Bouwer & Rice

Observation Well	Hydraulic Conductivity [ft/d]
GP120-110	5.67×10^{-1}



Company Name
Contact Info
Address
City, State/Province

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP120-110

Slug Test: 24-inch

Test Well: GP120-110

Test Conducted by:

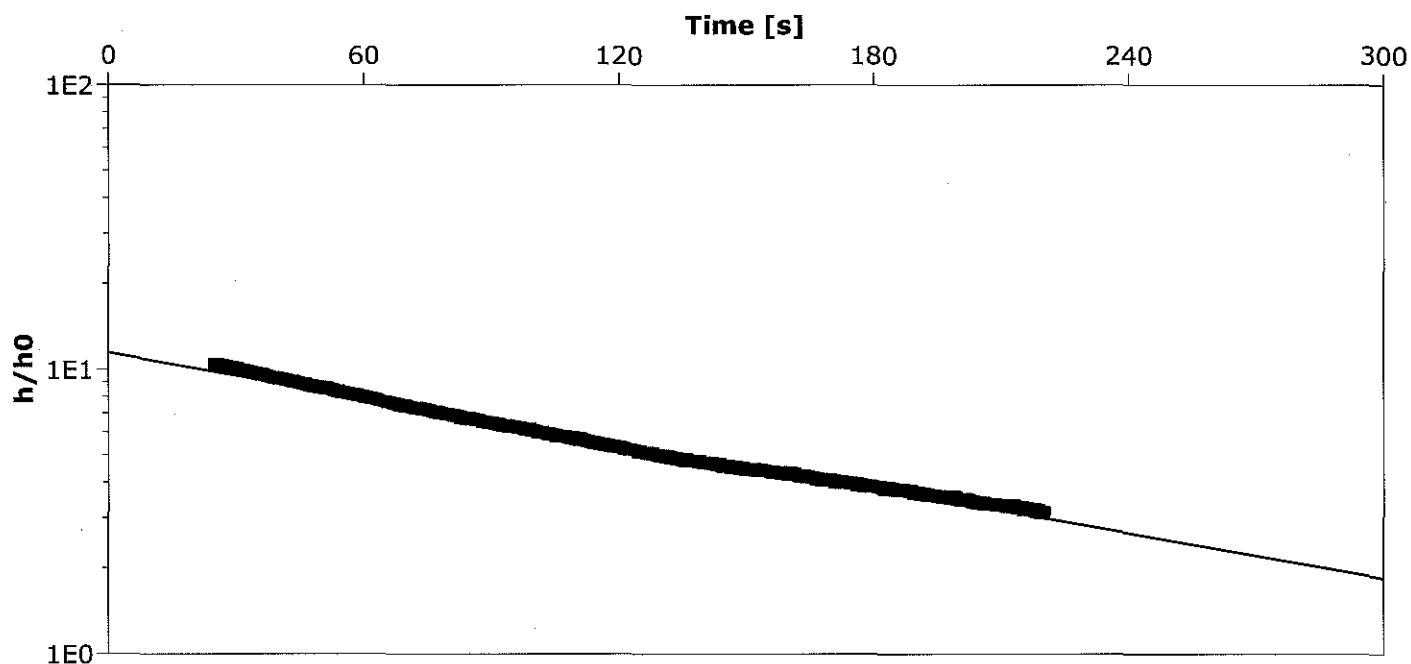
Test Date: 7/22/2008

Analysis Performed by:

Bouwer Rice-24 in

Analysis Date: 7/22/2008

Aquifer Thickness: 85.00 ft



Calculation after Bouwer & Rice

Observation Well	Hydraulic Conductivity [ft/d]
GP120-110	6.06×10^{-1}



Company Name
Contact Info
Address
City, State/Province

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP120-110

Slug Test: 36-inch

Test Well: GP120-110

Test Conducted by:

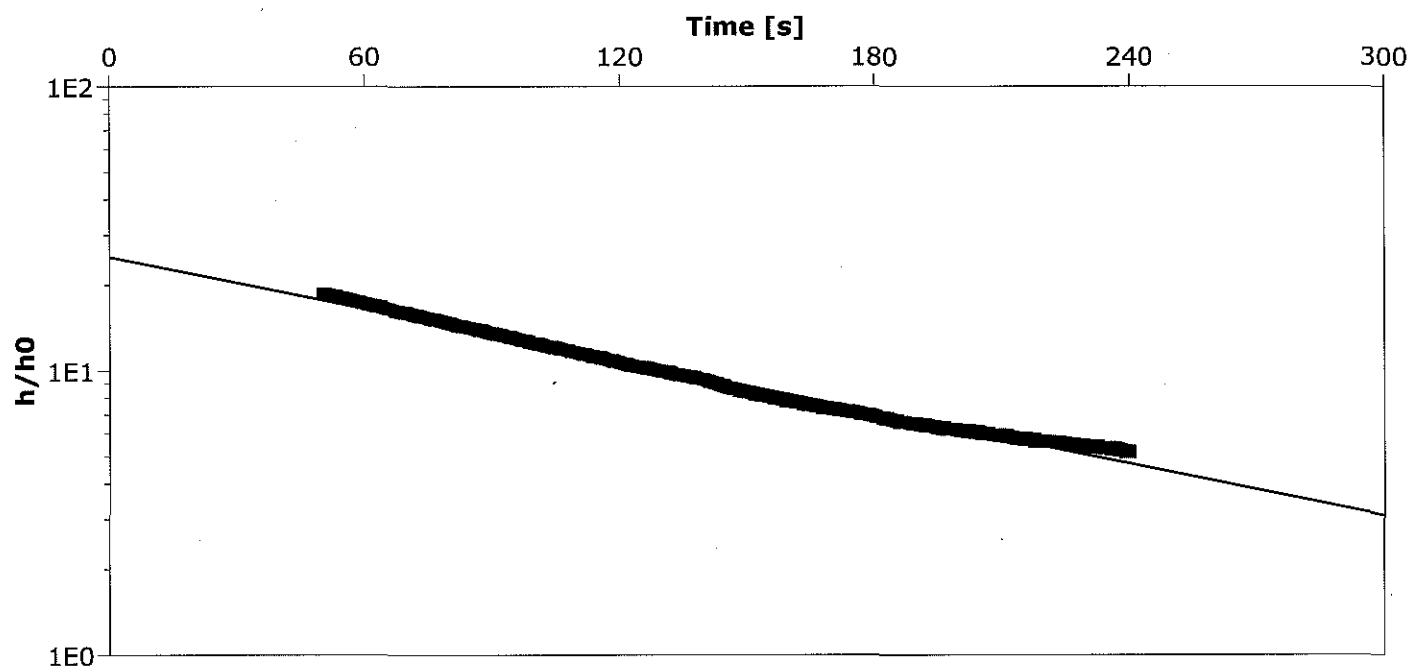
Test Date: 7/22/2008

Analysis Performed by:

Bouwer Rice-36 in

Analysis Date: 7/22/2008

Aquifer Thickness: 85.00 ft



Calculation after Bouwer & Rice

Observation Well	Hydraulic Conductivity [ft/d]
GP120-110	6.96×10^{-1}



Company Name
Contact Info
Address
City, State/Province

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP121-91

Slug Test: 12-inch

Test Well: GP121-91

Test Conducted by:

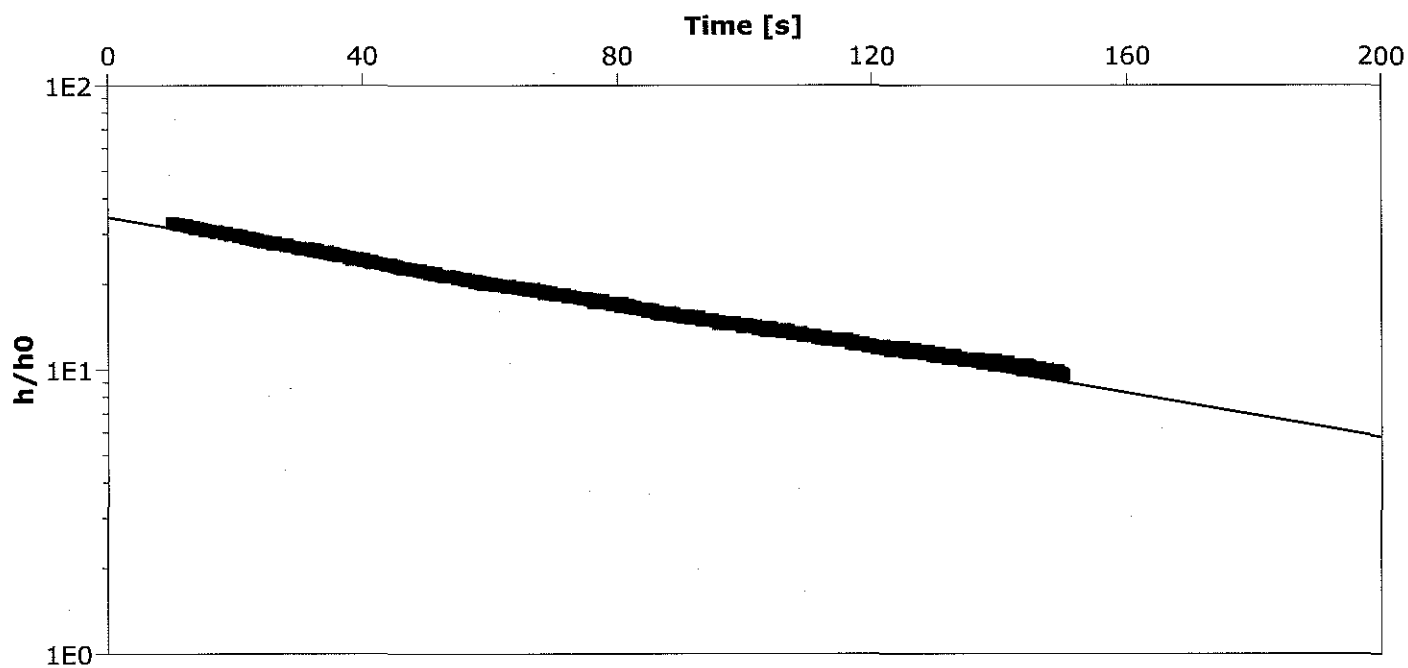
Test Date: 7/22/2008

Analysis Performed by:

Bouwer Rice-12 in

Analysis Date: 7/22/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well	Hydraulic Conductivity [ft/d]
GP121-91	8.89×10^{-1}



Company Name
Contact Info
Address
City, State/Province

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP121-91

Slug Test: 24-inch

Test Well: GP121-91

Test Conducted by:

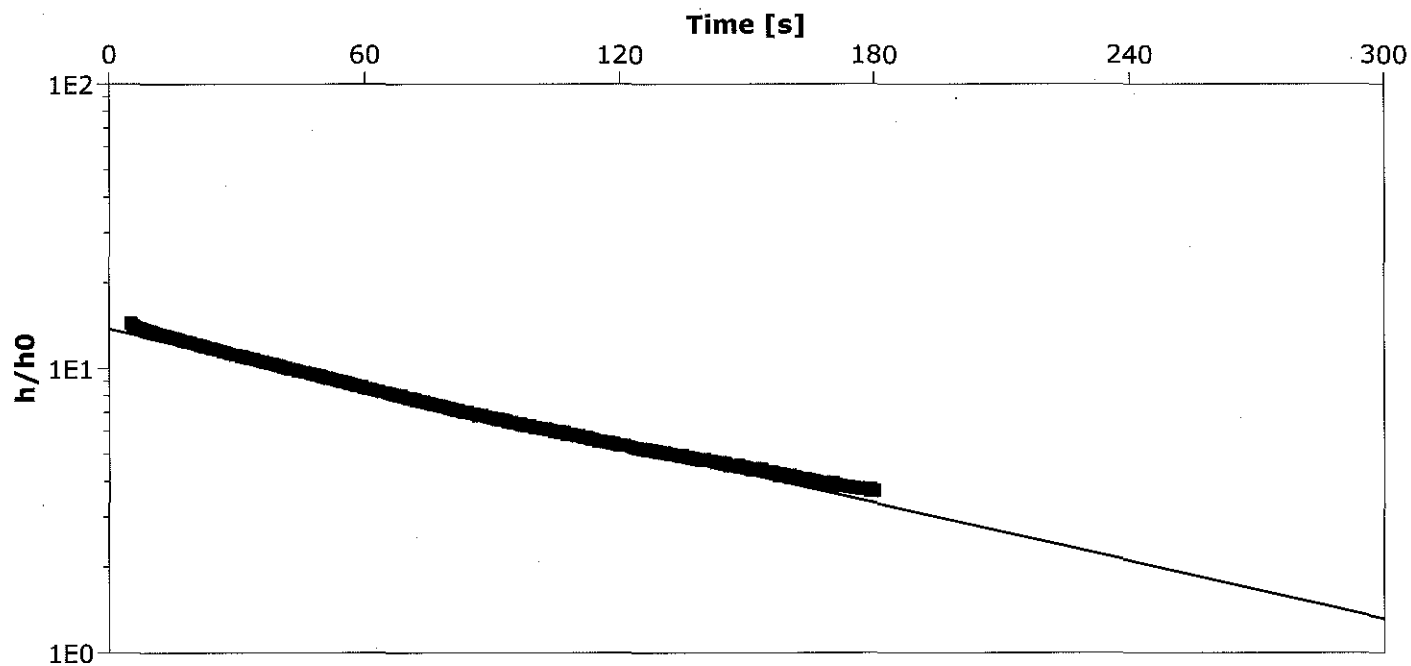
Test Date: 7/23/2008

Analysis Performed by:

Bouwer Rice-24 in

Analysis Date: 7/23/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well	Hydraulic Conductivity [ft/d]
GP121-91	7.83×10^{-1}



Company Name
Contact Info
Address
City, State/Province

Slug Test Analysis Report

Project: Source Area Remediation

Number: 8128.01.20

Client: Siltronic Corporation

Location: GP121-91

Slug Test: 36-inch

Test Well: GP121-91

Test Conducted by:

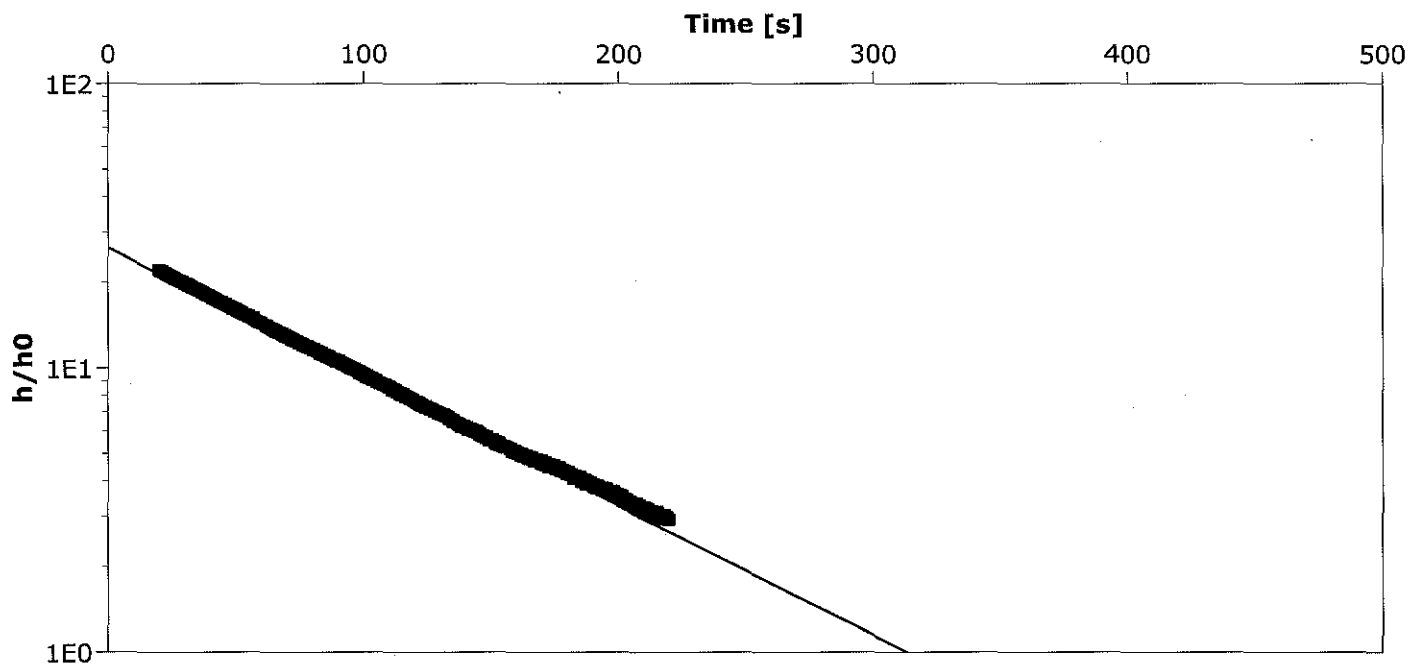
Test Date: 7/23/2008

Analysis Performed by:

Bouwer Rice-36 in

Analysis Date: 7/23/2008

Aquifer Thickness: 75.00 ft



Calculation after Bouwer & Rice

Observation Well

Hydraulic Conductivity
[ft/d]

GP121-91

1.05×10^0